

CITY OF DOVER, N. H.

ANNUAL REPORT

OF THE

RECEIPTS AND EXPENDITURES

OF THE

SEVERAL DEPARTMENTS,

FOR THE

MUNICIPAL YEAR 1891.



DOVER, N. H. :
SCALES & QUIMBY, PRINTERS,
1892.



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DOVER, N. H., February 19, 1892.

TO JOHN B. STEVENS, JR., *City Clerk* :—

You are hereby directed to place the manuscript of the Annual Report for 1891, in the office of Scales & Quimby of said city.

DANIEL A. NUTE,
JOHN W. MERROW,
ALFRED R. SAYER,

Joint Standing Committee on Printing and Stationery.

City of Dover.

CITY GOVERNMENT, 1892.

ORGANIZATION:

The first Wednesday in January at 10 o'clock, A. M.

STATED MEETINGS:

The first Thursday in each Month, at 7.30 o'clock, P. M.

Mayor,

HENRY R. PARKER.

Residence, 31 Cushing Street. Office hours, 11 to 12 A. M.

President of Common Council,

CHARLES W. SMITH.

Residence, 16 Richmond Street.

City Clerk,

JOHN B. STEVENS.

Residence, 159 Washington Street.

Clerk of Common Council,

WILLIAM E. WHITELEY.

Residence, 38 Silver Street.

ALDERMEN.

Ward 1.

JOSEPH T. WOODBURY,

GEORGE W. NUTE.

Ward 2.

DANIEL A. NUTE,

WILLARD T. SANBORN.

Ward 3.

CHARLES E. BURNHAM,

CHARLES PORTER.

Ward 4.

CHARLES H. FOSS,

ALBERT G. NEAL.

Ward 5.

JOHN J. McCANN,

JOHN KILLOREN.

COUNCILMEN.

Ward 1.

FRED E. QUIMBY,

JOHN W. MERROW,

JOHN F. STEVENS.

Ward 2.

ALFRED R. SAYER,

JOHN A. GOODWIN,

ERASTUS A. CRAWFORD.

Ward 3.

CHARLES W. SMITH,

CHARLES L. RICKER,

JOHN W. WELCH.

Ward 4.

ANDREW P. FOLSOM,

CHARLES F. SAWYER,

CHARLES H. MORANG.

Ward 5.

JAMES CASSIDY,

PETER MURPHY, JR.,

PATRICK E. MALLON.

ORGANIZATION.

STANDING COMMITTEES.

IN BOARD OF ALDERMEN.

On Elections and Returns—Porter.

On Bills on Second Reading—Woodbury, Burnham, McCann.

On Enrollment of Bills—Foss.

IN COMMON COUNCIL.

On Elections and Returns—Morang, Stevens, Cassidy.

On Bills on Second Reading—Folsom, Murphy, Morang.

On Engrossed Ordinances—Crawford, Welch, Mallon.

JOINT STANDING COMMITTEES.

Finance—The Mayor, Foss, Smith, Quimby.

Claims—Killoren, Sayer, Ricker.

Repairs of School Houses—Neal, Stevens, Folsom.

Cemetery—Burnham, Goodwin, Quimby.

Lands and Buildings—Porter, Goodwin, Sawyer.

Streets, Sewers and Drains—G. W. Nute, Smith, Crawford.

Bridges—Sanborn, Ricker, Murphy.

Printing—D. A. Nute, Sayer, Merrow.

Lamps and Lamp Posts—Woodbury, Cassidy, Welch.

City Farm—McCann, Merrow, Morang.

City Park—Killoren, Mallon, Welch.

Recommendations—Porter, Sawyer, Crawford.

Superintendent of Schools,

CHANNING FOLSOM.

Residence, 98 Silver Street.

Office, City Building.

Office hours, 8 to 8.30 A. M., 11.45 A. M. to 12.30 P. M.

Secretary of School Committee,

CHARLES A. FAIRBANKS.

Office, 360 Central Avenue.

Collector of Taxes,

CHARLES W. DEMERITT.

Residence, 84 Locust Street.

Office, 81 Washington Street.

Office hours, Mondays, Wednesdays and Saturdays, 9 A. M. to
12 M., 2 to 5 and 7 to 8 P. M.*Water Commissioners,*

CHARLES A. FAIRBANKS, ARTHUR G. WHITEMORE,

JOSEPH W. CATE.

Superintendent,

WILLIAM D. TAYLOR.

Office, City Building.

Civil Engineer,

LYMAN L. GERRY.

Office, City Building.

City Marshal,
JAMES FOGERTY.

Assistant Marshal,
EDWARD A. WILLAND.

Chief Engineer,
WILLIAM B. PINEO.

City Solicitor,
WILLIAM F. NASON.

Treasurer,
ISAAC F. ABBOTT.
Office, Dover National Bank.

Health Officers,
CHARLES A. FAIRBANKS, M. D., JAMES FOGERTY,
CHARLES M. JONES.

Assessors,
MICAHAH S. HANSCOM, JOHN W. RINES,
JOHN S. GLASS, NATHANIEL C. HOBBS,
JAMES H. DAVIS, JAMES MCSORLEY.

City Physician,
CHARLES A. FAIRBANKS, M. D.

City Messenger,

GEORGE H. DEMERITT.

Superintendent of Burials,

FRANK P. COLEMAN.

Overseer of the Poor,

GEORGE W. GRAY, 2d.

Executive Officer, Board of Health,

CHARLES M. JONES.

Office, City Building.

Inspector of Kerosene Oil,

EUGENE B. FOSS.

Pound Keeper,

JOHN W. PLACE.

Scaler of Weights and Measures,

CHARLES C. WITHAM.

Commission of City Opera Building,

HIS HONOR, H. R. PARKER,

C. W. SMITH,

GEORGE H. DEMERITT.

Fire Commissioners,

GEORGE G. LOWELL,

DENNIS CASH,

JOHN W. LEAVITT.

SECOND INAUGURAL ADDRESS

— OF —

HENRY R. PARKER, MAYOR.

DELIVERED JANUARY 6th, 1892.

GENTLEMEN OF THE CITY COUNCILS:—

Having for the second time assumed the duties pertaining to the office of Mayor, I will now present certain subjects of importance to the city, for your consideration.

First the City Finances.

At this time I will submit a brief statement:

LIABILITIES.

Missing bonds.....	\$10,000.00
P. & D. R. R. bond maturing Jan. 1, 1893....	225,000.00
P. & D. R. R. bond maturing Jan. 1, 1897....	33,000.00
Four per cent loan dated July 1, 1890.....	140,000.00
Notes due Savings Bank for County of Strafford, City Hall loan.....	155,000.00
Notes due Savings Bank for County of Strafford, Water Works loan.....	355,000.00
Currier fund (charity).....	1,000.00
Tredick fund (cemetery).....	5,000.00
Outstanding claim.....	19,000.00
Total liabilities.....	\$943,000.00

ASSETS.

Cash in treasury.....	\$33,354.12
Uncollected taxes (less abatements and salary).....	24,000.00
P. & D. R. R. bonds.....	7,000.00
P. & D. R. R. stock at par S. F.	258,000.00
Public Water Works.....	355,000.00
Total assets.....	677,354.12
Net municipal debt....	265,645.88
Public Water Works.....	355,000.00
Total net debt of City of Dover.....	\$620,645.88

P. & D. RAILROAD BONDS.

In 1893, two hundred and twenty-five thousand dollars of our P. & D. Railroad bonds will mature. By a vote of the City Councils of date May 21, 1890, the city's 2,250 shares of P. & D. stock issued July 1, 1874, are held as a sinking fund until the bonds above alluded to mature.

During the year it will be your duty to determine the details of closing up this important matter.

SCHOOL DEPARTMENT.

There has been some criticism of the management in this department during the past year, but as criticism usually leads to better methods, I trust the School Board and the Superintendent, by united efforts, will give to the citizens, parents and scholars, a result which can displease none, but will become a lasting benefit to these large and constantly increasing numbers.

I earnestly recommend to your favorable consideration the largest possible aid compatible with the present condition of the City treasury, for above all other departments, this holds

the strongest claim upon your generosity—in a thorough education of the children rests the future of the city, state and nation.

STREET DEPARTMENT.

It must have been apparent to all that our streets have been in a better condition since May 1st. than formerly. They have been kept cleaner, the gutters freer from the accumulation of debris, and both are now in a more presentable condition—thanks to my associates upon the street committee and our efficient superintendent. For particulars I refer all to the report of the Superintendent.

SEWERS.

There has been more good work completed in this department since May 1st. than for the same period in the previous history of Dover. About one and one-half miles of sewer pipe have been put down since the above date. For particulars see report.

SPRINKLING STREETS.

Throughout the central business section this should be done by the city. Sprinklers should be purchased and placed under the care and direction of the Superintendent of Streets. Men and horses connected with the Central Fire Station could be utilized for this purpose on the Avenue between City Opera Building and Franklin square, Central square and railroad crossing on Washington street, and on the lower portion of Locust street, and around Opera building. These localities being in close proximity to Central Fire Station, men and horses could be concentrated easily to respond to fire alarms. By this method would be furnished men with intelligence to sprinkle without deluging the streets,

crossings and bridges, and useful exercise be given to the horses, which has heretofore occupied the time of the firemen.

POLICE DEPARTMENT.

During the past year I have taken personal pride in this department. From the Chief and each subordinate I have received uniform politeness and respectful consideration. Harmony has existed among the members of the Force, and their work has been well directed and effective.

CITY FARM.

I do not consider an appropriation for, or a committee on City Farm necessary at this time. The street department consume the hay, the principal product, and can afford to perform the required labor, as a compensation therefor.

DOG LAW.

The new and exacting law to prevent the destruction of sheep, and other damages by dogs, passed at the last session of the legislature, requires the owner or keeper of a dog to cause it to be registered. It appears by the record that six hundred and twenty-two male and seventy-one female dogs were licensed, up to and including date fixed. The gross amount received was \$1,599.00. The amount of the Clerk's fees at twenty cents each was \$138.60; the amount paid into the City Treasury being \$1,462.00.

I commissioned the regular police force to kill or cause to be killed, all dogs not licensed and collared, and they made due return of their doings.

FIRE DEPARTMENT.

The immunity of our City from devastating conflagrations, during the past year, is a cause for profound congratulation.

By a vote of the Councils this department has been placed in the care of a commission, which has been granted all the powers possessed by firewards, in the extinguishment of fires. The commission will present to the Councils, at their next regular meeting, such recommendations as may seem desirable for the complete reorganization of this department; and I hope that out of the reorganization will come efficiency and harmony.

HEALTH DEPARTMENT.

The efficiency of this department has been largely increased during the past year. The horse furnished by the street committee to Health Officer Jones, has been of great service to him in the accomplishment of the work, and better results will be obtained during the present year. The flushing of the sewers in the interest of sanitation should be transferred from the street department to the health department.

STREET LIGHTING.

Our streets have not been as well lighted during the past as during the preceding year. To this fact, and to the cost thereof, I ask special attention.

CEMETERIES.

Again, I doubt not, you will be called upon to enlarge Pine Hill Cemetery, or purchase land for a new one. I will suggest the idea of placing all cemeteries in care of a commission composed of five members, a qualified citizen from each ward. The proceeds from the sale of lots, or right of burial, to be deposited in the banks, and to be kept separate and apart from other funds, and to be appropriated to reimburse the city for the cost of land and for the establishment, improvement and perpetual care of cemeteries.

The Water Commission is entitled to much credit for the businesslike method pursued in its department. The water supply is now wholly from springs. The purchase of the Hussey Farm, made to increase the supply and for a better protection thereof, was a step in the right direction. The easterly spring still remains, and should be connected with the main supply early in the Spring. Again do I recommend the protection of the waters in Willand and Barbadoes ponds and the Kelley springs, which will soon be needed to supply the demands of a constantly increasing population. Suitable coverings should be erected over the receiving basin at the pumping station and the reservoir on Garrison Hill, for the following reasons, viz :

It is an acknowledged fact that low forms of vegetation will germinate, flourish and decay in water exposed to the sunlight. This becomes a source of pollution.

Again, water exposed to the sun, during the summer months becomes unpalatable and flowing constantly through the water main from the heated reservoirs to our dwellings, runs from the faucets at a temperature too high for drinking purposes ; and, as many of our citizens find their ice bills quite a heavy tax in addition to the furnishing of their families with food, clothing and shelter, I believe all would rejoice if the water could be kept at a low temperature throughout its course from the springs to our dwellings, which result might be obtained by protecting the supply from the heat of the sun. This method would also protect the water from the ripened vegetation blown hither by autumnal winds, and from the flying missiles of the ever inquisitive boy on mischief bent. In the interest of the consumers I ask for this recommendation your approval.

CITY OPERA BUILDING.

Now that our new public building is completed, we unavoidably consider its cost. Everything seems to be a matter of money now-a-days. Without discussing the question as to whether a simpler and less expensive structure would not have answered our actual wants, something remains to be said in excuse for its stateliness and cost. Its construction on this lot has brought into existence a great deal of taxable property. Possessing this costly edifice, it seems hardly necessary to advise watchfulness and care in its management. A very considerable portion of the outlay has been occasioned by providing for the rational enjoyment and pleasure of the public, and it is but reasonable and businesslike to expect such a net return in rental as will suffice to keep the building in repair. To accomplish this, bad debts must be avoided, and the minimum of help employed.

The management must be conducted on business principles. It shall be my aim to aid the commission in bringing about so desirable a result, and it will be your duty to see to it that we render a full and detailed account of all money received, and a plain statement of all expense incurred, giving the name of every person employed and the amount paid him, to the end that everyone of our acts shall be publicly known, and open to the approval or criticism to which they may be entitled.

Presumably some allusion to the cost of this public venture will be expected. The City Councils of 1889, before electing a building committee, used the insurance on the old building (\$23,410.00) and other funds in City Treasury, to buy the new lot at an expenditure of \$29,500.00, they paid for plans \$750.00.

They paid for examination of plans \$611.00.

The building committee report an expenditure, including \$25,000 received from sale of old lot of.....	\$175,607.41
The City Councils of 1890 authorized for bell and clock an expense of,.....	3,168.86
The Councils of 1891 authorized furnishing to date,	20,000.00
Curbing and grading to date,.....	1,747.43
	<hr/> \$200,523.70

It will be noticed that \$49,143.50 of the above amount was derived from the insurance on the old Hall and the sale of old lot and buildings. This statement cannot be said to mark the exact limit of expense incurred, for the curbing and grading is not complete, and it is expected that the furnishings will exceed appropriations made and given above. The entire debt should be funded at an early date.

COMMISSION OF CITY OPERA BUILDING.

The commission having in charge the City Opera Building, organized on December 15th, 1891, in accordance with the ordinance relating thereto, and have submitted their report, ending December 31, 1891, to the City Councils.

THE PUBLIC LIBRARY

Has found lodgement in its new rooms in City Opera Building, and they are believed to be more desirable than at first supposed. A new catalogue is about to be issued from which much useful information pertaining to the library can be obtained.

In the reference room are about 500 volumes, which may not be carried away, but are accessible under proper regulations, to every inhabitant in the city. Careful observation and

inquiry have made it evident that these books are alike useful for all the reading people. Indeed the room is habitually frequented by persons of all grades, from those of the most limited to those of the most liberal education. In this connection I am pleased to add that the Trustees have recently come into possession of the law library of the late Frank Hobbs. This is a full and valuable collection, without price, and under reasonable condition, and will add much to the working power of the reference room. It is understood that this noteworthy gift marks the kindly feeling of Mrs. Frank Hobbs for dear old Dover, where her husband reached the height of his great professional success, and meets the warm approval of the family of the deceased.

MATERIAL PROSPERITY.

Few of the local annual reports which are received by the public with marked attention and interest, holds a higher place than that of the Board of Assessors. It comes opportunely, is always the result of computation and comparison, and usually contributes valuable material to the study of the tax problem.

From advance information, it appears that despite the increased expenditure the city is growing. Looking backward over a decade of years, I am prompted to congratulate the people on a good degree of advancement in the material prosperity of Dover.

There has been a large increase in the number of houses built, made necessary by a growing population, and several blocks have been erected for business purposes; an extensive and self-supporting system of public water-works has been established: electric lighting and electric cars have come to stay; shoe manufacturers and machine shops have enlarged and quickened business; additions and improve-

ments have been made at Sawyer Mills, the Printery and Williams' Belt Factory; our streets certainly are in a better condition, though they have increased in number; Pine Hill Cemetery has received more attention than during any preceeding quarter of a century; the Boston & Maine railroad service has kept even step with other improvements: and last but not least, the city has erected a stately and commodious public building, spacious and well arranged, and not without direct results in allowing such noble blocks as the Masonic Temple, and Anderton and Kennedy stores to come in as permanent taxable property.

As a whole, this may be better seen, if we compare the valuation for city taxes of 1891 with that of 1881. In the first named year it was \$8,879.770; and in the last \$7,575,380, showing our increase of taxable property to the extent of \$1,304,390.

CONCLUSION.

GENTLEMEN:—For the term of service for which we have been chosen, I ask your willing co-operation and advice. May neither friendship nor political or personal interests lead us from the path of duty to the people whom we represent. We may be unable to accomplish all we desire, but our duty will be well performed, if in all the legislation of the year, we shall be governed by an honest purpose to promote and foster the best interests of the people, by providing better facilities for trade and occupation, the utmost safety to life and property, the best advantages for education, and ample means for the enjoyment of all those benefits which our small, but well-regulated and prosperous city is expected to provide—doing which we may retire from our respective stations believing we have built the best we knew.

TREASURER'S REPORT.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen :—I hand you herewith an account of the funds received and paid out for the city of Dover for the year 1891 ; also a memorandum of city property in the hands of the treasurer at this date.

Most respectfully,

ISAAC F. ABBOTT, City Treasurer.

Dover, N. H., December 31, 1891.

ISAAC F. ABBOTT, TREASURER,

IN ACCOUNT WITH THE CITY OF DOVER.

1891

Receipts.

Jan. 1.

DR.

To balance from 1890 account..... \$48,687 23

To Cemetery—received for sale of lots from—

Bowers, Emma F.	No. 901	15 00
Cummings, Frank H.	" 993	15 00
Danforth, George W.	" 948	15 00
Demeritt, George P.	" 882-3-4-5	70 00
DeMeritte, Seorim	" 872	20 00
Dophney, Ramy	" 899	15 00
Hall, E. Melvin	" 934	25 00
Hanson, Mrs. Henry L.	" 910	15 00
Gibbs, Oliver A.	" 894-5-6-7	70 00

To Hanson, George W.	No. 960.....	\$20 00
Hatch, Alden and		
Glidden, Henry P.	" 968-9-70-71...	75 00
Hollingworth, Benjamin	" 400.....	20 00
Jacobs, Mrs. Charles A.	" 977.....	20 00
Jones, Richard	" 902.....	15 00
Merrill, Charles H.	" 962.....	20 00
Page, Geo. W. Est.	" 996.....	50 00
Page, Mrs. Nettie	" 903.....	20 00
Phillips, Mrs. Mary	" 997.....	10 00
Rand, James B.	" 905.....	20 00
Redmond, Wm. H.	" 963.....	15 00
Smith, Mrs. Anna	" 957.....	15 00
Stevens, Izette V.	" 912.....	20 00
Thayer, Alice E.	" 974.....	20 00
Tolmay, Thomas	" 887-9.....	40 00
Watson, John H.	" 976.....	20 00
Received for sale of graves from—		
Davis, George H.	No. 60.....	3 00
Doughty, Sidney P.	" 61.....	3 00
Garnet, John T.	" 62.....	3 00
Gray, John W.	" 99.....	3 00
Jenkins, Charles W.	" 100.....	3 00
Received for rent of tomb from John Watson		78 00
To Cemetery funds—income only to be used—		
Received of estate of Benjamin T. Tredick, for benefit of Pine Hill cemetery.....		5,000 00
Received of Mrs. M. E. York, for benefit of lot No.—, standing in name of J. H. York.		50 00
Received of Abby V. Ricker, for benefit of lot No. 867		50 00
Received of Elizabeth R. Smith and Edwin A. Hills, for benefit of lot No. 376.....		50 00

To Received of Stephen G. Marden, for benefit of lot No. 235.....	\$50 00
Received of estate of Sarah Emerson, for ben- efit of lot No. 2, standing in name of Tim- othy Emerson.....	50 00
To Cemetery funds income—Received for benefit of lots No. 56, 72, 75, 276-278, 459, 574, 738—\$2 each	14 00
To City Farm—Received for—	
Old iron	14 47
Old lumber	5 00
Pork.....	60 36
To Coupon interest.....	360 00
To Currier Fund income.....	60 00
To Fire Department—Received for Hook and Ladder Truck.....	200 00
To Highways—Received for old horse.....	65 00
To Insurance—Received return premium of—	
Nashua Fire & Life Insurance Co.....	3 75
Concord Mutual Fire Insurance Co.....	5 55
To Licenses—Circuses	35 00
Dogs.....	1,462 00
Peddlers	28 50
Theatre	12 00
To Notes Payable—	
Dated June 23, 1891.....	35,000 00
“ Oct. 26, 1891	35,000 00
To Notes Payable, City Hall—	
Dated March 6, 1891	15,000 00
“ June 2, 1891.....	15,000 00
“ July 7, 1891.....	15,000 00
“ Nov. 23, 1891	10,000 00

To Notes Payable, City Hall Furnishings—

Dated Nov. 21, 1891..... \$10,000 00

“ Dec. 16, 1891..... 10,000 00

To Notes Payable—

Dated Dec. 3, 1891, payable to the Savings
Bank for the County of Strafford on de-
mand with interest at 5 per cent per
annum..... 145,000 00

To Paupers—Received for board of Catharine
Haley at Insane Asylum..... 279 49

To Police Court, Clerk's Fees—Received of A.
G. Whittemore, Clerk..... 213 92

To Police Court, Costs and Fines—Received of
James Fogerty, City Marshal..... 1,478 97

To Rents—Received of Frank P. Stevens for use
of hearse house lot, 1890..... 8 00

Received of Joseph S. Abbott, for use of land
at City Farm, 1890..... 10 00

To Sewers—Received for entrance fees of—

Baty, John, 8 Hamilton street..... 25 00

Bennett, Martin P., 19 New York street.... 25 00

Broadway F. W. B. So. Trustees of. Broadway 25 00

Burwell, Augustus B., Lexington street..... 25 00

Buzzell, George E., Lexington street..... 25 00

Colbath, Chas. W., 44 Elm street..... 25 00

Colbath, William Jr., 26 Fisher street..... 25 00

Corson, Charles M., cor. Elm and Fisher sts. 25 00

Cresey, T. P., 150 Central avenue..... 25 00

Crockett, Harriet, 46 Broadway..... 25 00

Dame, W. F., 53 Fifth street..... 25 00

Everett, John, South Pine street..... 25 00

Fisher, Samuel C., Summer street..... 25 00

Folsom, James L., 72 Atkinson street..... 25 00

To Frost, Miss Ann, 267 Central avenue.....	\$25 00
Ham, Elmira D., East street.....	25 00
Hammond, M. B., Portland street.....	25 00
Hanson, Burnham, Portland street.....	25 00
Jenkinson, Vienna L., 7 Fisher street.....	25 00
Jones, Joseph, 30 Fisher street.....	25 00
Knight, Mrs. Mary J. and Bertha, Summer st.	25 00
Maloney, James, 74 Portland street.....	25 00
McBennett, Michael, 269 Central avenue...	25 00
McManus, Michael, 35 Elm street.....	25 00
Oldroyd, Joseph, Fisher street.....	25 00
Palmer, Benj. W., cor. Grove and Fifth sts..	25 00
Place, Albert C., Lexington street.....	25 00
Purinton, E. J., 11 Hamilton street.....	25 00
Richardson, Isabel C., 39 Elm street.....	25 00
Rollins, Mrs. E. H., 7 Hamilton street.....	25 00
Rositer, Patrick, 7 George street.....	25 00
Russell, Mrs., 9 East street.....	25 00
Stevens, William, Silver street.....	25 00
St. Thomas Church, Locust street.....	25 00
Trefethen, Francena, 9 Forest street.....	25 00
Weld, R. H., 613 Central avenue.....	25 00
T. W. Woodman, corner Central avenue and Union street	25 00
To Sidewalks—Refunded for brick and labor advanced by city.....	73 37
To Special—Refunded by J. Chesley Hayes....	3 60
To Taxes—School, received of Town of Mad- bury.....	19 13
To Taxes—	
1889, Rec'd from C. W. Demeritt, Collector	1,305 21
1890 “ “ “ “ “	21,054 08
1891 “ “ “ “ “	135,692 97

To Taxes—

Insurance from State.....	\$146 25
Literary fund.....	1,995 00
Railroad.....	5,022 44
Savings Bank.....	26,090 89
	<hr/>
	\$541,334 18

ISAAC F. ABBOTT, TREASURER,

IN ACCOUNT WITH THE CITY OF DOVER.

1891.

Payments.

December 31.

CR.

By Base ball.....	\$28 90
Bridges.....	431 55
Bonds, Nos. 1 to 10 each, inclusive, payable July 1, 1890.....	10,000 00
Cemetery.....	1,461 52
Cemetery fund—deposited in Savings Bank for benefit of lot No.—, Jasper H. York, income only to be used.....	50 00
Cemetery fund—deposited in Savings Bank for benefit of lot No. 867, Abbie V. Ricker, income only to be used.....	50 00
Cemetery fund—deposited in Savings Bank for benefit of lot No. 376, Elizabeth R. Smith and Edwin A. Hills, income only to be used.	50 00
Cemetery fund—deposited in Savings Bank for benefit of lot No. 235, Stephen G. Marden, income only to be used.....	50 00

To Cemetery fund--deposited in Savings Bank for benefit of lot No. 2, Timothy Emerson, income only to be used.....	\$50 00
Cemetery funds--income expended for care of lots Nos. 56, 72, 75, 276 and 278, 459, 574, 738.....	14 00
City Farm.....	333 25
City Hall.....	80,221 48
City Hall bell and clock.....	1,311 49
City Hall furnishings	18,959 36
City Hall grading and curbing lot.....	1,787 93
City Opera Commission.....	500 00
City Park.....	353 70
Cleaning schoolhouses.....	257 92
Currier fund income.....	60 00
Dog fund.....	154 55
Engineering department.....	493 02
Fire department.....	7,596 23
Fourth of July.....	9 77
Health	995 83
Highways.....	21,102 01
Hydrants.....	4,500 00
Interest on bonds	5,980 00
Interest on notes.....	859 69
Lands and Buildings.....	1,097 86
Library.....	4,750 00
Lights.....	9,238 95
Miscellaneous.....	3,705 56
Notes Payable--Dated June 22, 1891.....	35,000 00
Dated Oct. 26, 1891.....	35,000 00
Dated March 6, 1891.....	15,000 00
Dated June 2, 1891.....	15,000 00
Dated July 7, 1891.....	15,000 00

To Notes payable—Dated Nov. 23, 1891.....	\$10,000 00
Dated Nov. 21, 1891.....	10,000 00
Dated March 19, 1890....	10,000 00
Dated June 19, 1890.....	10,000 00
Dated Aug. 7, 1890.....	10,000 00
Dated Sept. 9, 1890.....	10,000 00
Dated Oct. 6, 1890.....	25,000 00
Dated Dec. 4, 1890.....	15,000 00
Paupers.....	2,662 10
Police.....	8,272 13
Printing and stationery.....	1,243 98
Public concerts.....	150 00
Repairs of schoolhouses.....	3,741 56
Salaries.....	5,446 00
Sawyer schoolhouse.....	262 78
School—Appropriation	23,617 50
Literary fund.....	1,995 00
Free text books.....	1,500 00
Sewers.....	7,169 66
Sidewalks.....	3,374 28
Special.....	1,726 66
Street sprinkling.....	672 50
Support of prisoners.....	286 06
Taxes, County.....	28,115 28
Taxes, State.....	22,690 00
Water works.....	3,600 00
	<hr/>
	\$507,980 06
Balance to new account.....	33,354 12
	<hr/>
	\$541,334 18

Respectfully submitted,

ISAAC F. ABBOTT, Treasurer.

DOVER, N. H., Dec. 31, 1891.

TREASURER, Dr.

WATER WORKS ACCOUNT.

1891.

Jan. 1, to balance from 1890 account	\$2,896 48
Dec. 31, received of W. D. Taylor, Supt.....	28,257 00
	<hr/>
	\$31,153 48

TREASURER, Cr.

Dec. 31, By commissioners' checks, paid.....	\$27,940 12
By balance to new account.....	3,213 36
	<hr/>
	\$31,153 48

TREASURER, Dr.

COUPON ACCT. PORTSMOUTH & DOVER R. R.

Jan. 1, To balance from 1890 account.....	\$42 00
To dividend, 3 per cent., 2580 shares stock	7,740 00
July, 1 To dividend. 3 per cent., 2580 shares stock	7,740 00
	<hr/>
	\$15,522 00

TREASURER, Cr.

Dec. 31, By coupons paid.....	\$15,216 00
By balance to new account.....	306 00
	<hr/>
	\$15,522 00

Respectfully submitted,

ISAAC F. ABBOTT, Treasurer.

DOVER, N. H., Dec. 31, 1891.

MEMORANDUM OF PROPERTY IN THE HANDS OF THE CITY
TREASURER.

City of Dover bonds.....	\$6,000 00
2580 shares of Portsmouth & Dover R. R. stock,	
sinking fund.....	

TRUST FUNDS.

Currier fund, (charity) City of Dover bonds.....	\$1,000 00
Tredick fund, (cemetery) included in cash balance.....	5,000 00
Cemetery fund, Savings Bank books benefit of lot	
No. 2.....	50 00
No. 10.....	51 12
No. 56.....	109 42
No. 72, G. A. R. land.....	103 29
No. 75.....	54 44
Nos. 214 and 216.....	105 32
No. 235.....	50 00
Nos. 276 and 278.....	109 35
No. 304.....	103 01
No. 376.....	50 00
No. 459.....	50 62
No. 503.....	103 29
No. 574.....	56 40
No. 738.....	82 78
No. 867	50 00
—— Dr. J. H. York.....	50 00

ISAAC F. ABBOTT, Treasurer.

DOVER, N. H., Dec 31, 1891.

ANNUAL REPORT
OF
The Joint Standing Committee
ON
FINANCE.

TO THE CITY COUNCILS OF THE CITY OF DOVER:

The books of the city treasurer have been examined by us and compared with those of the city clerk, and all accounts are found to be correctly kept, with vouchers on file for all payments.

We have examined the bonds and cash on hand, and also the sources from which the income of the city has been derived, and are satisfied that the report of the city treasurer is correct.

We have also examined the books and accounts of the city clerk, and find bills approved and checks properly issued.

We find the cash balance in the hands of the city treasurer to be \$33,354.12. The treasurer's report is made a part of this report.

H. R. PARKER,
WILLARD T. SANBORN,
C. H. FOSS,

Joint Standing Committee on Finance.

DOVER, N. H., Dec. 31, 1891.

DOVER, N. H., January 5, 1892.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

By vote of the School Committee of the City of Dover, I have the honor to communicate to you the annual report of said Committee to the City, adopted Jan. 4, 1892, as prescribed by Section 21, of Chapter 88, of the General Laws of the State of New Hampshire, of which report the reports of the Superintendent of Schools, the Committee on Finance and Claims, and the Auditing Committee, also herewith presented, were by vote of the School Committee, approved and made a part.

Respectfully submitted,

CHARLES A. FAIRBANKS,
Secretary.

ANNUAL REPORT

OF

THE SCHOOL COMMITTEE.

GENTLEMEN OF THE CITY COUNCILS :

In compliance with the provisions of the City Charter, the School Committee respectfully presents its twenty-second annual report.

The membership of the Committee and the terms for which they were elected, are as follows :--

SCHOOL COMMITTEE.

1891.

Chosen by the People.

Ward 1 :	Term Expires.
ALONZO T. PINKHAM,.....	January, 1893
FRED E. QUIMBY,.....	" 1892
Ward 2 :	
DAVID T. P. CHAMBERLIN,.....	" 1893
THOMAS B. GARLAND,.....	" 1892
Ward 3 :	
CHARLES A. FAIRBANKS,.....	" 1893
WILLIAM H. VICKERY,.....	" 1892
Ward 4 :	
CHARLES A. TUFTS,.....	" 1893
HENRY E. PERRY,.....	" 1892

Ward 5 :

JOHN D. O'DOHERTY, January, 1893
JOHN KILLOREN, " 1892

Chosen by the City Councils.

Ward 1 :

GEORGE J. FOSTER, January, 1893

Ward 2 :

JAMES H. SOUTHWICK, " 1892

Ward 3 :

GEORGE S. FROST, " 1893

Ward 4 :

THADDEUS P. CRESSEY, " 1892

Ward 5 :

ALONZO M. FOSS, " 1893

ORGANIZATION.

Chairman,

THADDEUS P. CRESSEY,
150 Central Avenue.

Secretary,

CHARLES A. FAIRBANKS,
360 Central Avenue.

SUB-COMMITTEES.

Qualifications of Teachers.

CRESSEY (ex-officio), GARLAND, TUFTS, KILLOREN, PINKHAM,
SOUTHWICK.

Finance and Claims.

PINKHAM, PERRY, FROST, FOSS, SOUTHWICK.

Health.

O'DOHERTY, TUFTS, CHAMBERLIN, FOSTER, VICKERY.

Text-Books.

GARLAND, TUFTS, QUIMBY, FAIRBANKS, KILLOREN.

Music and Drawing.

FOSTER, TUFTS, FAIRBANKS, QUIMBY, O'DOHERTY.

High School.

CRESSEY (ex-officio), GARLAND, VICKERY, FAIRBANKS,
KILLOREN, FROST.

Grammar Schools.

VICKERY, PERRY, QUIMBY, FROST, O'DOHERTY.

Primary Schools.

CHAMBERLIN, GARLAND, SOUTHWICK, PINKHAM, CRESSEY.

Ungraded Schools.

PERRY, PINKHAM, FOSS, FOSTER, CHAMBERLIN.

Evening Schools.

QUIMBY, VICKERY, PERRY, FOSS, FOSTER.

Superintendent of Schools,

CHANNING FOLSOM ;

Residence, 98 Silver Street. Office, City Hall Building.
Office Hours, 8 to 8.30 A. M., and 11.45 A. M. to 12.30 P. M.

Treasurer,

ISAAC F. ABBOTT,

Dover National Bank.

FINANCES.

The following are the gross receipts and expenditures from January 1, 1890, to January 1, 1891: receipts, \$28,087.35; expenditures, \$27,587.22; balance, \$500.13.

A statement by subdivisions of the receipts and disbursements will be found in the report of the committee on finance and claims, and the customary statistical tables of the superintendent will accompany this report.

The committee find by careful estimates that the sum of \$8,000.00 in excess of the amount required by law, and \$1,200.00 for free text books, will be required to successfully carry on the schools for the ensuing fiscal year. No public money is more wisely directed than that which is expended upon the maintainance of our schools. It has been shown by careful estimates, that the amount spent upon all the public schools of the United States is less than one eighth of the amount represented by the cost of protecting society against criminals. "In the education of the citizen is to be found the best and least costly defence of the State against the encroachment of every foe."

HIGH SCHOOL.

The High school has more than sustained its enviable reputation as one of the best of its class. No public institution in our city rivals this school in the affections of our citizens.

The blessings it has bestowed upon the community in the past by sending forth a host of intelligent, well-educated young men and women to swell the ranks of public spirited and intelligent citizenship, and the promise it gives of continuing and widening its beneficent influences in the future, render this school dear to all who desire to promote the highest interest of our city.

It is a matter worthy of remark that the coming year will show a larger number graduating from our High school than any preceding year. This is due not only to the growth of the city, and the popularity and management of the schools, but also to the introduction of free text books, and our public library. The large increase in the number of our graduating classes, in the High and Grammar schools, suggests the need of modifying in some way the old plan of holding commencement exercises. The committee believe that it is of no substantial value to the classes, absorbing, as it does the time and strength of the teacher and pupil. It is a sort of "dress parade" occasion, and productive of more envy and ill-natured criticism, than of solid and useful attainments.

TEACHING, A PROFESSION.

It is in the highest degree important that teaching should be regarded as a profession, and that none but those possessed of good scholastic attainments supplemented by professional training, should be selected to teach. It is manifestly wrong to put untrained persons into positions demanding the best service of skilled workmen. A large proportion of all the pupils obtain their education in the Primary and

lower grades of the Grammar schools, and it is the aim of the committee to have the work in these grades done by the most earnest and faithful teachers.

THE TRAINING SCHOOL FOR TEACHERS.

The committee believe it is by the practice of the Cadet method, that we shall be enabled to secure trained teachers in our schools.

"The art of teaching can only be acquired by teaching."

We cannot emphasize too strongly the beneficial results of our Training school under the principalship of Miss Alice M. Dudley. The pupil teachers in these schools have been selected largely from our High school, who have passed an examination before the committee on qualifications of teachers, as required by the rules of the board. It should be understood that this school is organized not only for the purpose of qualifying suitable persons to teach, but that one of its most serviceable functions is to exclude those who, while possessing the requisite scholastic qualifications, have no aptitude for the work of teaching.

REMARKS IN GENERAL.

Let us hope that the same energy which has been shown in rearing our new municipal building, crowning so fitly our system of public buildings, be continued in the erection of a new High school building, a desideratum devoutly to be wished by all who are interested in our schools and their possibilities.

Our city is growing in every direction. Human knowledge in the last fifty years has advanced farther than in the five hundred preceding. The educational horizon is enlarging; everywhere we look we find the world teeming with new discoveries in philosophy, science, and art. Ancient systems,

the work of ages, are falling ; new and better methods are introduced to take their places ; creeds, theories, and philosophies are examined and reconstructed ; the purest ideal which gives completion to life seems to be within our reach. Early in the school year the crowded condition of several of the Grammar schools made it necessary to transfer a small number of pupils to other schools of the same grade ; it was hoped by this means to equalize the number of scholars as far as practicable that they might receive better instruction and also to establish better hygiene in the schools, to improve the health of the teachers and pupils.

Penmanship in the Primary and Grammar schools has frequently elicited warm commendations from visitors for its uniform excellence. The drawing is also gradually coming to the front.

Those of the committee who have observed the successful manipulation of the typewriter, believe in introducing a small number into the High school. In the use of these machines the student must give attention not only to habits of care, neatness, and accuracy, but also to spelling, capitalizing, punctuating, sentence-making, and paragraphing. The possibilities of the typewriter have so attracted the attention of educators, that they have been placed in a large number of High schools and Grammar grades throughout the country.

The thanks of the board are again due, and are hereby presented to the trustees of the St. John's M. E. church, for the use of their church for the graduating exercises of the High school.

The board desire to tender their thanks to Hon. Hosea B. Perkins, of New York City, for the gift of \$25 to that pupil of the graduating class, who in the opinion of the class, possessed in the highest degree those qualities which tend to make true manhood or true womanhood ; the prize was

awarded to Miss Hittie F. Ham, in a few well chosen words by Rev. Joseph P. Sheafe.

EVENING SCHOOLS.

The attendance at the evening schools became so small that the Committee found it necessary to close these schools early in the year.

There is a large number of children who should have availed themselves of these privileges where they would have been taught to be punctual, obedient, and well mannered, to say nothing of the advantages they would have derived from learning to read, write, and cipher. Many parents of the class referred to are so deadened to all higher impulses that they are willing to live in squalor and idleness on the earnings of their young children and allow them to spend their evenings in those localities where vice and depravity are so dense as to shut out all moral light.

CONCLUSION.

The outlook for our schools was never more hopeful than now. The board and its several committees have served the city faithfully and well during the year, having uniformly endeavored to attain the best results with the means placed at their command. The teachers have generally done their work faithfully and conscientiously, the majority of them discreetly and intelligently. Our citizens show by their appreciation of free education and by their liberal support of our system, which has secured public confidence, that they endorse the work of the Committee.

A majority of our best and most useful citizens have received their education in these schools, and they remember them with gratitude and respect.

The prosperity of our schools in the future will largely

depend upon those who may be chosen to manage this important interest.

They are free from all sectarian and political influence, and no person should be allowed to assist in their future management who would pervert his office to partisan purposes or personal benefits. He should be intelligent and a true friend of free education, and his whole purpose in this relation should be to promote the interests of the schools, and to increase their usefulness.

By vote of the Committee,

THADDEUS P. CRESSEY, Chairman.

CHAS. A. FAIRBANKS, Secretary.

ANNUAL REPORT

OF THE

COMMITTEE ON FINANCE AND CLAIMS.

1891.

The Committee on Finance and Claims respectfully make the following report as to the receipts and expenditures of the Board during the year 1891.

The resources of the Committee, apart from the special appropriation for free text-books, were as follows :—

RESOURCES.

Appropriation by law.....	\$15,767 50
Appropriation in addition.....	7,850 00
Total from City Treasurer.....	\$23,617 50
Tuition from persons.....	246 79
Literary fund from State Treasurer.....	1,995 00
Balance from 1890.....	155 59
	\$26,014 88

EXPENDITURES.

General account.....	\$25,937 59
Balance	\$77 29

GENERAL EXPENSE ACCOUNT BY SUBDIVISIONS.

Salaries.

Teachers	\$19,377 28
----------------	-------------

Superintendent of Schools.....	\$1,800 00
Secretary of the Committee.....	100 00
Treasurer of the Committee.....	50 00
	<hr/>
	\$21,327 28

Fuel.

Coal.....	\$1,663 32
Wood.....	357 00
	<hr/>
	\$2,020 32

Care of School-houses and School-rooms.

George A. Patterson, South side.....	\$600 00
Horace Emerson, North side.....	600 00
George Rutter, Welch school.....	41 64
Samuel L. Gray, Sherman school.....	25 00
Janitors, suburban service.....	147 00
	<hr/>
	\$1,413 64

Books, Printing, and Stationery.

Binding.....	\$11 95
Printing.....	223 75
Maps.....	16 50
School supplies—Mucilage, paper, ink, envelopes, rubber bands, blotting paper, reference books, etc.....	96 92
	<hr/>
	\$349 12

Incidentals.

Rent, heating, and gas.....	\$93 68
Express, trucking, and postage.....	102 54
Chemicals for High school.....	91 78
Philosophical apparatus.....	6 80
Diplomas for High and Grammar schools.....	25 00

Supplies—pencil-sharpener, brushes, dusters, cotton flannel, book supports, call-bells, rattans, pails, brooms, baskets, etc.....	\$148 85
	<u>\$468 65</u>

Miscellaneous.

Transportation of pupils.....	\$198 15
Miscellaneous items.....	160 43
	<u>\$358 58</u>

SPECIAL APPROPRIATION ACCOUNTS.

Evening Schools.

Balance from 1890.....	\$201 92
Balance December 31, 1891.....	201 92

Free Text Books.

Balance December 31, 1890.....	\$537 56
Received from City Treasurer.....	1,500 00
Received from sale of books.....	34 91
	<u>\$2,072 47</u>
Expended.....	1,649 63
	<u>\$422 84</u>

Balances.

General appropriation.....	\$77 29
Evening schools.....	201 92
Free text books.....	422 84
Total	<u>\$702 05</u>

Respectfully submitted,

A. T. PINKHAM,
HENRY E. PERRY,
GEO. S. FROST,
JAS. H. SOUTHWICK,
A. MELVIN FOSS,

Committee on Finance and Claims.

ANNUAL REPORT

OF THE

SUPERINTENDENT OF SCHOOLS.

TO THE SCHOOL COMMITTEE OF THE SCHOOL DISTRICT OF THE
CITY OF DOVER :

Gentlemen :—I have the honor to submit my tenth annual report upon the schools of this city.

STATISTICS.

NUMBER PUPILS ENROLLED DURING THE YEAR ENDING JUNE, 1891.

	Total.	Boys.	Girls.
High School	137	51	86
Grammar Schools	442	208	234
Primary Schools	725	357	368
Ungraded Schools	150	86	64
Total in Day Schools	1454	702	752

ASSESSORS' ENUMERATION OF CHILDREN BETWEEN THE AGES OF
FIVE AND FIFTEEN YEARS.

	April, 1888.			April, 1889.			April, 1890.			April, 1891.		
Wards.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
1	193	173	366	201	186	387	135	124	259	117	95	212
2	204	194	398	204	235	439	202	222	424	202	227	429
3	156	144	300	158	150	308	127	149	276	132	117	249
4	336	328	664	316	333	649	288	317	605	303	299	602
5	178	167	345	186	171	357	168	162	330	186	178	364
	1067	1006	2073	1065	1075	2140	920	974	1894	940	916	1856

Population of city by census of 1890.....	12,779
Assessed valuation, April, 1891	\$8,887,977 00
Number of pupils under six years of age.....	110
Over sixteen.....	97
Between six and sixteen.....	1,247
Between five and fifteen.....	1,336

Average number enrolled :

High school.....	122
Grammar schools.....	436
Primary schools.....	623
Ungraded schools	*120
Total	1,301

Average enrollment compared with total enrollment, per cent.....	89.5
------------------------------------------------------------------	------

Average attendance daily :

High school	118
Grammar schools.....	398
Primary schools.....	528
Ungraded schools	101
Total	1,145

Average attendance during the term ending Dec. 18, 1891.....	1,122
--------------------------------------------------------------	-------

Average attendance for the year compared with average enrollment, per cent. :

High school	96.7
Grammar schools.....	91.3
Primary schools	84.7
Ungraded schools	84.
Average per cent for the city.....	88.

Average attendance compared with total enrollment, per cent :

High school.....	86.1
Grammar schools.....	90.

Primary schools.....	72.8
Ungraded schools.....	67.3

Number of tardinesses during the year :

High school	79
Grammar schools.....	93
Primary schools.....	501
Ungraded schools	81
Total	754

Number of pupils neither absent nor tardy.....	91
------------------------------------------------	----

Aggregate membership of the several classes of
the graded schools, Dec. 18, 1891 :

Primary schools :

Fourth class.....	185
Third class	117
Second class.....	138
First class	133

Grammar schools :

Fourth class	126
Third class.....	119
Second class.....	93
First class	90

High school :

Fourth class	46
Third class	27
Second class.....	23
First class.....	28

Number of visits made by the Superintendent :

High school	16	
Grammar schools.....	165	
Primary schools.....	331	
Ungraded schools.....	76	
Total		588

Number of visits made by members of the Committee :

High school	13	
Grammar schools.....	98	
Primary schools.....	129	
Ungraded schools.....	23	
Total		263

Number of visits made by parents, citizens, and others :

High school	26	
Grammar schools.....	376	
Primary schools.....	848	
Ungraded schools	279	
Total.....		1,529

Number of teachers during the year 1890-'91 :

High school	5	
Grammar schools.....	11	
Primary schools ...	17	
Ungraded schools	8	
		41

Special teachers :

Drawing	1	
Music	1	2
Total		43

Number of schoolhouses.....	19
Number occupied at close of year.....	16

Average number of square feet of blackboard to
each room :

High school.....	240
Grammar schools.....	295
Primary schools.....	295
Ungraded schools	205

Average for city.....	271
-----------------------	-----

Number of teachers who have attended a normal school	8
---------------------------------------------------------------	---

Number of weeks in the school year :

High school.....	38
Grammar schools.....	37
Primary schools.....	36
Ungraded schools.....	36

Number of instances of tardinesses during the
last nine years :

1882-83.....	3,188
1883-84.....	2,193
1884-85.....	2,571
1885-86.....	1,452
1886-87.....	972
1887-88.....	782
1888-89.....	867
1889-90.....	670
1890-91.....	754

TABLE OF ATTENDANCE IN THE DAY SCHOOLS SINCE THE ORGANIZATION OF THE PRESENT CITY SCHOOL DISTRICT.

School Year.	Whole number of different pupils enrolled.	Average attendance daily.	Average attendance compared with total registration, per cent.
1870-71	1865	1270	68.0
1871-72	1857	1257	67.7
1872-73	1887	1231	65.2
1873-74	1877	1225	65.3
1874-75	1864	1191	63.8
1875-76	Not reported.	Not reported.	Not reported.
1876-77	"	"	"
1877-78	"	"	"
1878-79	1613	1028	63.7
1879-80	1946	1388	71.3
1880-81	1880	1436	76.4
1881-82	2029	1440	70.9
1882-83	1948	1382	70.9
1883-84	1444	931	64.5
1884-85	1384	1029	74.3
1885-86	1423	1118	78.6
1886-87	1478	1134	76.7
1887-88	1474	1115	75.6
1888-89	1498	1158	77.3
1889-90	1521	1145	75.3
1890-91	1454	1145	78.7

TABLE SHOWING COST PER CAPITA FOR INSTRUCTION IN THE
SEVERAL GRADES OF SCHOOLS.

	Total enrollment of pupils taken as a basis.	Average enrollment of pupils taken as a basis.	Average daily attendance taken as a basis.
High School,	\$33.86	\$38.03	\$39.32
Grammar Schools,	12.89	13.04	14.32
Primary Schools,	8.17	9.51	11.22
Ungraded Schools :			
Upper Factory,	30.96	34.40	44.23
Garrison Hill,	17.48	22.95	26.23
Blackwater,	40.80	45.90	61.20
Tule-end,	15.39	21.80	32.70
Back River,	11.65	14.83	18.23
Upper Neck,	14.12	17.48	18.36
Lower Neck,	9.60	14.19	17.18
Summary of Ungraded Schools,	15.50	19.38	23.02
Average for the City,	13.32	14.89	16.91
Expense for text-books and supplies,	1.13	1.26	1.44
Miscellaneous,	4.51	5.04	5.73
Total expense per capita,	18.96	21.19	24.08

TABLE SHOWING ATTENDANCE IN DETAIL DURING THE YEAR
ENDING JUNE 30, 1891.

School.	Class.	Teacher.	No. different pupils.		Average enrollment.		Average attendance.		Per cent. of attendance daily.		No. of pupils not absent or tardy.		No. of tardinesses.	
			No.	different pupils.	Average enrollment.	Average attendance.	Per cent. of attendance daily.	No. of pupils not absent or tardy.	No. of tardinesses.	No. of tardinesses.	No. of pupils not absent or tardy.	No. of tardinesses.	No. of tardinesses.	No. of tardinesses.
High,		Frank W. Whitney,	137	122	118	96.7	20	79						
		<i>Grammar Schools.</i>												
Sawyer,	1	Frank H. Pease,	34	32	30	96.1	3	2						
"	2	Sarah L. Hallam,	54	40	37	93.8	5	11						
"	3	Carrie S. Hanson,	42	40	38	94.	6	7						
"	4	Helen M. Clark,	45	38	34	91.3	4	7						
Belknap,	1	Mary S. Piper,	38	36	34	93.2	4	5						
"	2	Ida B. Hanson,	47	46	44	95.5	7	4						
"	3	Mary E. Cartland,	45	41	39	95.1	9	1						
"	4	Alice H. Davis,	52	46	41	90.9	3	18						
Sherman,	2	Lillian B. Hill,	36	30	27	91.1	2	7						
Peirce,	3, 4	Ida M. Clement,	51	39	35	92.	2	9						
Varney,	3, 4	Lizzie F. Drew,	51	43	39	91.1	4	22						
		<i>Primary Schools.</i>												
Sawyer,	1	Jennie F. Philbrick,	41	34	31	92.7	2	8						
"	2	Carrie E. Hammond,	49	39	35	88.9	3	7						
"	3	Carrie B. Drew,	43	35	30	84.1	1	25						
"	4	Hattie J. Bickford,	63	43	37	86.2	1	23						
Peirce,	1, 2	Miriam Davis,	69	44	39	88.3	2	6						
"	2, 3	Helen C. Varney,	53	40	35	87.5	3	7						

TABLE SHOWING ATTENDANCE IN DETAIL DURING THE YEAR
ENDING JUNE 30, 1891.

School.	Class.	Teacher.	No. different pupils.	Average enrollment.	Average attendance.	Per cent. of attendance daily.	No. of pupils not absent or tardy.	No. of tardinesses.
Peirce,	4	{ Lizzie J. True,	62	44	35	80.5	0	67
		{ Ella G. Libby,						
Sherman,	4	Fannie E. Robinson,	51	34	28	88.3	1	44
Varney,	1, 2	Aletta J. Foss,	52	41	34	83.4	0	26
"	2, 3	{ Ella G. Libby,	44	35	30	88.3	1	11
		{ Alice M. Dudley,						
"	4	Alice M. Dudley,	70	52	38	81.4	0	55
Hale,	1	Juliette Reynolds,	33	30	26	85.	1	52
"	2	Agnes B. Whitehead,	30	22	20	89.3	0	20
"	3	Emeline B. Thomson,	36	28	24	85.7	1	30
"	4	Nellie P. Wallingford,	44	35	30	84.	1	20
Pine Hill,	1, 2	Mabel Stevens,	37	34	29	89.2	1	30
Welch,	3, 4	Eleanor M. Thompson,	50	33	27	83.6	0	70
<i>Ungraded Schools.</i>								
Upper Factory		Bessie O. Ham,	10	9	7	87.5	2	0
Garrison Hill,		Idella R. Berry,	21	16	14	88.	0	12
Blackwater,		Edith A. Gowen,	9	8	6	75.4	1	7
Tole End,		Julia A. Grant,	17	12	8	66.7	0	9
Littleworth,		{ Carrie M. Meserve,	16	9	8	88.9	0	28
		{ Vienna L. Hill,						
Back River,		Emma S. Nealley,	28	22	19	89.2	0	11
Upper Neck,		Mary E. Pinkham,	26	21	20	95.2	1	11
Lower Neck,		Carrie E. Varney,	34	23	19	81.	0	3

You will observe that the total enrollment for the school-year which closed in June, 1891, is less by 67 than that for the preceding school-year; but that, by a strange coincidence, both the average enrollment and the average attendance are exactly the same for the two years.

SCHOOLS.

The number of schools remains the same as at the close of last year, the Littleworth school having been discontinued during the year, and the Sherman having been enlarged by opening a second grammar class at the beginning of the year. This latter step was rendered necessary by the unwieldy size of the second classes of the Belknap and Sawyer schools and the lack of proper accommodations for the pupils.

The organization of the schools was somewhat changed by the instructions given me by your board in the following resolution, adopted June 11, 1891 :

Resolved, that on and after the beginning of next term the Varney school be made a regular four-class primary school and that the Pine Hill school be made a third and fourth class grammar school, and that the Superintendent be authorized to make all necessary arrangements to carry this into effect.

These instructions were carried out at the opening of the schools in September, and have resulted in the simplification of the work in the primary schools affected.

The Peirce school is the only full primary school that now remains, having two classes in the same room. I allow myself to indulge in the hope that this school may be regraded in the not distant future.

UNGRADED SCHOOL.

The management of the ungraded schools is fraught with many difficulties. Previous to 1870 there were in Dover twelve school districts, two of them lying within the compact part of the city, ten in the rural regions. In that year the twelve districts became one legal school district; Dover thus ante-dated the State in the adoption of the town system by seventeen years. The school houses remain within the limits of the former rural districts, and for most of the time ten schools have been maintained in them. At the present time schools are in operation in seven of them, the Long Hill, the Littleworth, and the Knox Marsh buildings being closed.

As considerable attention has been directed to this class of schools during the year, it seems proper at this time to give a synopsis of the acts of the board relating to them.

At the meeting of the board, April 16, 1891, the committee on ungraded schools received instructions which resulted in the following report, June 11, 1891 :

TO THE SCHOOL COMMITTEE :

At a special meeting of the school committee held April 16, 1891, the following resolution was adopted :

Resolved, That the committee on ungraded schools is hereby directed to report to this board whether or not it is feasible to reduce the number of ungraded schools now maintained in the city, and if so, to make recommendations for carrying such reduction into effect, as early as the stated meeting in June.

In accordance with the instructions the committee on ungraded schools hereby reports ;

For the proper understanding of the condition of the ungraded schools we present the following figures :

Name of School.	Present Enrollment.	Average Attendance last month.	Per capita cost for Instruction on average attendance during last school year.
Lower Neck,	23	21	\$15.75
Upper Neck,	28	22 10-40	15.00
Back River,	25	22 24-40	16.58
Garrison Hill,	17	16 27-40	19.69
Littleworth,	8	7 9-40	35.00
Tolend,	9	6 12-40	39.37
Upper Factory,	6	5 12-40	26.25
Blackwater,	8	4 27-40	53.00
High School,			38.10
Grammar Schools,			13.33
Primary Schools,			11.07

It is unquestionably true that better instruction is given in schools that are well graded and in which each teacher has but one class as a rule, than in ungraded schools, the ability of the teachers being equal.

That many of the residents of the rural portions of the city appreciate this, is evidenced by the fact that they send their children to the graded schools, in many cases at great expense, rather than to the nearer ungraded schools of their own localities.

We have no doubt that the parents of the children of some of the smaller of the ungraded schools would gladly avail

themselves of transportation to the graded schools, were safe and comfortable conveyances furnished by the city; and that in this way more could be furnished to the farming sections educationally than in any other manner.

The Lower Neck, Upper Neck, Back River, and Garrison Hill schools are of such size as to warrant their continuance.

The Blackwater and Long Hill sections are so remote from the city proper that a school in that part of the city seems a necessity.

The pupils in the Upper Factory, Tole-end, and Littleworth schools would be far better off, and could be taught at less expense in the other schools of the city.

In view of these facts your committee recommends the passage of the following resolutions:

Resolved, That the committee on ungraded schools is hereby instructed to consult with the parents of children attending the Tole-end, Littleworth, and Upper Factory schools to see if said parents desire that their children be conveyed to the graded schools in the city.

Resolved, That said committee is authorized to make contracts for the conveyance of said children in case the parents so desire.

Resolved, That the city councils are hereby requested to move the Blackwater school house to some suitable location between its present site and the Long Hill schoolhouse.

Respectfully submitted,

H. E. PERRY,
A. MELVIN FOSS,
GEO. J. FOSTER,
D. T. P. CHAMBERLIN.

The Report was accepted and the resolutions adopted.

Pursuant to the instructions of the first of the foregoing resolutions, the sub-committee, accompanied by the superintendent, held conferences with the parents of the several sections referred to, in the school houses of the respective sections, and presented their conclusions to the board, July 9, in the following report :

TO THE SCHOOL COMMITTEE :

The committee on ungraded schools has attended to the duties assigned it at the last stated meeting of the board. In the performance of these duties, consultation has been held with the parents of the pupils attending the Upper Factory, the Tole-end, and the Littleworth schools.

In the Upper Factory and the Tole-end sections there is a prospect of some additional pupils for the next term. The Littleworth school has no promise of additional pupils. Most of the children attending there are over nine years of age and the parents of a majority of these pupils prefer that their children attend the graded schools.

Your committee makes the following recommendations :

1st. That a temporary teacher be placed in charge of the Upper Factory school, subject to removal whenever the School Committee deem it expedient.

2nd. That the committee on the ungraded schools be authorized to contract for the conveyance of the Littleworth scholars to the graded schools.

3rd. That no teacher be elected for the Littleworth school.

H. E. PERRY,

A. M. FOSS,

D. T. P. CHAMBERLIN,

G. J. FOSTER,

Committee on Ungraded Schools.

The report was accepted and the recommendations adopted.

In the line pointed out by these recommendations, the Littleworth school was discontinued and Mr. A. K. Wormwell was employed to convey the children of the Littleworth section to the Belknap and Varney schools at a compensation of \$325 per year. Mr. Wormwell has performed his contract during the Fall term satisfactorily and I have reason to believe that the arrangement meets with such favor among the parents as to fully justify the action of the committee.

Action on the third resolution of June 11 was refused by the city councils.

Early in the Spring the citizens of the Long Hill region petitioned the Committee for the opening of a school in the school house of the former Long Hill district. Investigation showed that two families would thus be accommodated. The committee offered the children of these families transportation to the Upper Factory school and Mr. James M. Hayes was employed to furnish it. As the parents interested declined to avail themselves of the conveyance, it was discontinued. At the present time there are three children of one family only in this section who are not satisfactorily furnished with school privileges.

It is undeniably true that children can be better taught in schools of medium size than in the extremely small ones. It is poor economy, both educationally and financially, to conduct a school of four or five pupils when another school exists within two miles to which the children can be conveyed. The only exception to be admitted in applying this principle, should be caused by the inconvenience of sending very young children of different families away for the day, when there are no older members of their respective families to care for them during the noon intermission.

The sub-committee shows in its report of June 11 that the Tole-end and Upper Factory schools could be merged into other schools to the great advantage of the pupils. The same rule might advantageously be applied to the Garrison Hill school by arranging for the conveyance of the pupils by the electric cars.

The law requires that children of all parts of the district shall be furnished with "equal school privileges as far as practicable." It is manifestly impossible that all should live at equal distances from a school house, and that the framers and enactors of the law did not expect this is shown by its provision that the school board may expend twenty-five per cent. of the school appropriation for transportation of pupils.

It is earnestly to be hoped that in the near future the parents of the children attending the smallest of the rural schools will see the superior advantages to be gained by those children in the graded schools, and will knock for admittance thereto. There are pupils in the graded schools at the present time from the several rural sections of the city as follows :

Blackwater.....	1
Long Hill.....	1
Upper Factory.....	3
Garrison Hill.....	10
Tole-end.....	2
Littleworth.....	12
Knox Marsh.....	
Back River.....	14
Upper Neck.....	9
Lower Neck	3

Many of the Massachusetts towns containing a scattered rural population have adopted the plan of conveying the

pupils to the graded schools of the center at the public expense to the entire satisfaction of the people interested. Concord, Lexington, Bedford, Billerica, Cohasset, and Dracut are among the towns that may be mentioned as thus having centralized their schools. Testimony from these towns is nearly unanimous that the schools have been improved and the children benefitted.

In the attempt to do all possible for the ungraded schools, the special teachers of music and drawing have been required to visit the Garrison Hill school once a week. The electric cars make it possible for them to do this. Both teachers speak very encouragingly of the results of their work there. It is unfortunate that the other schools are so located that they can not receive the benefit of this instruction.

GRAMMAR SCHOOLS.

Last June the principals of the grammar schools united in a request that the character of their closing exercises be changed. Their petition was granted and the following programme was carried out in exact accord with the suggestions of the teachers, by the united Sawyer and Belknap classes, on the afternoon of Friday, June 19.

- | | | | |
|-------------|----|------------------|--------------|
| 1. SINGING. | a. | The Summer Wind, | J. W. Tufts. |
| | b. | Boat Song, | F. H. Pease. |

By the graduates.

1. ADDRESS TO THE GRADUATES,

Rev. A. E. Winship.

- | | | | |
|-------------|----|-----------------|--------------|
| 3. SINGING. | a. | The Spinner, | H. L. Clapp. |
| | b. | The Fair World, | J. Eichberg. |

By the graduates.

4. PRESENTATION OF CERTIFICATES,

William H. Vickery,

Chairman of Committee on Grammar Schools.

5. SINGING. Never Hastening,

G. A. Veazie, Jr.

By the graduates.

GRADUATES OF THE BELKNAP SCHOOL.

Caroline Estes Cushing,	Frank Edward Blackburn,
Grace Mabel Clements,	George Arthur Browne,
Alice Edna Kay,	Arthur Gilman Burnham,
Lydia Abbie Laskey,	Will Lawton Carleton,
Maud Estella Lancaster,	Irving Colbath,
Katherine Sabina Lyons,	Alfred Caverly Durgin,
Mary McDonough,	Walter Andrew Foss,
Elizabeth Victoria McManus,	Ogilvie Andrew Meikle Heggie,
Margaret Emma Neal,	Edw. Everett Mason Keniston,
Lydia May O'Neil,	John Henry Lockwood,
Ida May Pinkham,	Norman Emery Seavey,
Annie May Plummer,	Harry Gardner Towle,
Lulu Belle Plummer,	Lucius Everett Varney,
Susie Abbott Poole,	Frank Forester Wentworth.
Amy Florence Sellea,	George Edwin Westran,
Marguerite Easter Staples,	William Millen,
Martha Ellen Vickery,	Walter Joseph Ogden.
Lucy Annie Walmsley,	

GRADUATES OF THE SAWYER SCHOOL.

Alice Brayton Coan,	Ida Jane Gage,
Grace May Conlen,	Nellie Ernestine Gilman,
Sabrina Frances Drew,	Lettie May Goodwin,
Grace Evelyn Foss,	Alice Ellen Kimball,

Kathrina Hill Legg,	Laurel Augustus Beede,
Isabella Balcanquall Marshall,	John Davis,
Mary McGuire,	Willis Brodhead Drew,
Bertha Wilhelmina Merrill,	John Myron Haley,
Katherine Erskine Parcher,	Irving Broadly Haworth,
Bertha May Perkins,	Frank Ashland Hersey,
Mabel Louise Priestley,	Joseph Kenyon,
Grace Maud Stevens,	Wyllys Hilliard Redfield,
Blanche Louise Stirling,	Mark Wentworth Thompson.
Mary Francenia Trefethen,	John William Tracy,
Martha Washington Vyth,	Fred Tracy.
Lorenzo Emley Baer,	

Few people in the city question the wisdom of the change.

I believe heartily in the practice of having some public exercises to mark the finishing of the course in the grammar as well as in the High school. The pupil is entitled to a certificate or diploma that the prescribed course of study has been completed. The day upon which this is presented is a milestone in his educational journey and should be appropriately celebrated. But the practice heretofore in vogue, of spending a large part of the closing term in preparation for a mere display has been dispensed with to the advantage of the pupils.

HIGH SCHOOL.

With one exception the corps of instructors in the High school is the same as at the close of last year; Miss Harriet P. Poore declined a re-election, and a departure was made in electing Mr. Calvin E. Woodside as sub-master.

The exhibition by the graduating class was holden in St. John's M. E. church on the evening of Thursday, June 25, when the following programme was presented :

1. SONG OF WELCOME, { Words by Jennie J. Duxbury.
{ Music by Mary F. Duxbury.
2. SALUTATORY, *Hittie F. Ham.*
3. FIRST ESSAY, The Russian Nihilist.
Florence E. Hammond.
4. RECITATION, In Swaneg Bay.
Grace B. Hanson.
5. DEBATE, Was the American Indian Received Unfair
Treatment?
Aff. { *Alice I. Folsom,*
 { *Maybelle V. Hall,*
 { *Rosa D. Tibbetts.*
Neg. { *Maggie L. Edgerly,*
 { *Alice J. Markey,*
 { *George P. Norton.*
6. MUSIC, The Choral Army of Peace.
7. ESSAY, Our Puritan Ancestors
Cora A. Libbey.
8. RECITATION, Renyi.
Ruby D. George.
9. CLASS PAPER, Olla Podrida.
Editors: { *Burton T. Scales,*
 { *Grace B. Henderson,*
 { *Ada B. Gage,*
 { *Mary W. McManus.*
10. RECITATION, The Freshman's Story.
J. Edward Richardson.
11. MUSIC, Violet and Bee.

12. EXPERIMENTS IN ELECTRICITY,

<i>Kate M. Redfield,</i>	Magnets.
<i>John H. Foye,</i>	Induced Currents.
<i>James Littlefield,</i>	The Dynamo.
<i>Mary A. Keaveny,</i>	The Motor.
<i>Mary E. Varney,</i>	The Electric Car.
<i>Marcia M. Nason,</i>	Motor and Experiments.

13. VALEDICTORY,

Cora A. Libbey.

14. CLASS SONG.

Words by Mary W. McManus.

15. PRESENTATION OF DIPLOMAS.

CLASS SONG.

Words by
MARY W. McMANUS.

Music by
MARY F. DUXBURY.

Gently, Time, let fall thy curtain,
O'er this scene that ends to-night ;
Lightly press thy seal upon it,
'Tis the fairest one of life.

As the murmuring brooklet, gliding
Through a flowered and sunny lea,
Finds its way o'er stones and pebbles,
Gains at last the distant sea :

Thus midst bright and flowery places
Sometimes shadowy, oftenest bright,
Did the pathway wend that now
Has launched us in the sea of life.

Schooldays ended ! Long and misty
Seems the way our feet must tread.
Faith and Hope with us still keeping,
Fears or foes we need not dread.

THE GRADUATING CLASS.

Maggie Lulu Edgerly,	Cora Augusta Libbey,
Alice Irena Folsom,	James Littlefield,
John Harry Foye,	Alice Josephine Markey,
Ada Bennett Gage,	Mary Winifred McManus.
Ruby Diadama George,	Marcia Maroy Nason,
Maybelle Varney Hall,	George Peirce Norton,
Hittie Florence Ham,	Kate Marion Redfield,
Florence Estelle Hammond,	John Edward Richardson.
Grace Belle Hanson,	Burton True Scales,
Grace Bickford Henderson,	Rosa Dorcas Tibbetts.
Mary Ann Keaveny,	Mary Ellen Varney.

The present first class having petitioned for change in the character of the graduating exercises and their petition having been granted, steps should be taken at an early date to make arrangements which may result in a satisfactory programme.

A movement was made in the summer looking to the addition of Drawing to the course of study of the High school. This matter was referred to the Committee on Drawing for consideration. No action has ever been taken by the Board. A High school without a course in Drawing is not in touch with the education of the day. It is an addition greatly to be desired. But there are some practical difficulties in the way of its introduction. To be properly taught, there should be a room devoted to this branch, where all work should be done and all materials be kept. To find such a place in our present building is of course impossible.

A discussion of spelling in the High school, by the Board, elicited the following report from the sub-committee on this school :

“TO THE SCHOOL COMMITTEE :

The committee on the High school respectfully reports :

The matter of introducing spelling into the High school as a distinct subject for special exercises recently referred to us, has received careful consideration.

We believe that spelling should receive special attention throughout the entire course of study in our public schools,—in the High school no less than in the other grades. We suppose that the entire Board would agree upon this point, the method alone affording matter for difference of opinion.

Believing that this subject can be taught in connection with other lessons with less interference with other work and at the same time with better results and in a more practical manner, we recommend the passage of the following :

Resolved, That the teachers of the High school are hereby directed to make special efforts to improve the spelling of their pupils ; and to this end, they will pay particular attention to all written work and require correct orthography as an essential part of such exercises ; they will also endeavor to form habits of observation of words by oral exercises in spelling in connection with the various branches of study in the school, aiming at all times to have the pupils able to spell correctly their entire vocabulary.

Respectfully submitted,

T. P. CRESSEY,
GEO. S. FROST,
CHAS. A. FAIRBANKS,
WM. H. VICKERY,

Committee on High School.”

The report was accepted and the resolution adopted.

TYPEWRITER.

The use of the typewriter as a means of education is claiming the attention of educators.

At least one of the companies manufacturing this machine offers exceptionally good terms for the sale of instruments for school use. If satisfactory arrangements can be made for introducing a course of this kind into the High school, I believe that it would be highly beneficial not merely in the light of manual dexterity to be attained but as a means of general education.

TRAINING SCHOOL.

The training school has become a fixed fact. This school was established by vote of the Board Sept. 3, 1890 :

“Resolved, That a training school should be established in the Varney school building.

That at such a time as the School Committee deem it advisable, a principal shall be elected to take charge of such school, who shall work under the direction of the Superintendent of Schools. The principal shall have charge of all the classes in the building, assisted by such pupil teachers as shall be admitted in accordance with the requirements enumerated. She shall have an oversight of all the work done by said pupil teachers and shall instruct them in the principles and methods of teaching.

That no pupil shall be admitted who is not a graduate of the Dover High school or some other school of equal grade, and has passed a satisfactory examination before the committee on qualification of teachers. No more than eight shall be members of the class at any one time. The course shall extend over one year.

That no compensation shall be given for the first term ; the pay for the rest of the year shall be fifty cents per day.

Should any member of the class show such a lack of teaching or disciplinary power as would, in the judgment of the principal or superintendent, disqualify her to become a successful teacher, it shall be their duty to inform her of their opinion, and request her withdrawal.

The principal shall be paid such salary as the Committee may fix. A completion of the course shall entitle anyone who shall be subsequently elected a teacher in this city to receive the second year's salary from the time of election."

(Adopted Sept. 3, 1890.)

The Superintendent of Schools was authorized to put this plan into operation as soon as practicable. Accordingly the pupil teachers were sent to Miss Dudley at the Varney school.

Starting with one room, the school now occupies the three lowest classes of the Varney school.

In April, 1891, the Board unanimously elected Miss Dudley as principal of the training school and fixed the salary at \$450. Permit me to repeat in this connection my words of last year as they fully express my ideas upon the possibilities of this school:

"This school has great possibilities for benefit or injury to the schools of the city. If its establishment is permitted to intensify the idea, already too prevalent, that the teachers of Dover must be of Dover birth; if young ladies are permitted to take the course of training without regard to special aptitude for teaching, and to finish it with the idea that the city *owes* them positions, a training school will prove a positive injury. It must not be considered that any young lady does a favor to the city or places the city under any obligation to her when she takes this course. The obligation is entirely on the other side; the city gives her an opportunity to get some experience under proper guidance and, in all respects,

renders more than an equivalent for the benefit received from her. Having given this equivalent, the city owes her nothing and the graduate from the training school should stand solely on her merits in competing for a position."

At this time there are eight young ladies under training in the school. Their opportunities for practice and observation should ultimately be extended to include the four rooms in the building. In case this should be done, I recommend that the maximum limit of pupil teachers be raised to ten or twelve instead of eight as under your rules. In my judgment a mistake was made in fixing the course at one year; the original recommendation was for a course of one and one-half years. As most of the trainers enter in September, the longer course would ensure teachers of some experience during the fall term. This change should be made in the interests of the children of the school, to place them on equal footing with pupils of other schools of the city. Any deterioration has thus far been prevented by the indefatigable labors of the principal, but it is unreasonable to expect anything miraculous from her.

It was feared by some that the establishment of the Training school would entail a great expense; permit me to call your attention to its cost for the last four months:—

Principal's salary 4 months, at \$45	\$180 00
Pupil Teachers	65 25
	<hr/>
	\$245 25
Other primary schools, three rooms, 4 mos. at \$39.60	\$475 20

Of course this expense is smaller than it is likely to be again for the same length of time, but it is not probable that

it would ever exceed the cost of those schools in which a regular teacher is employed in each room.

TEACHERS.

During the year 1891, changes have occurred in the corps of teachers as follows :

In the High school, Calvin E. Woodside was elected sub-master in place of Harriet P. Poore, 1st assistant, who declined a re-election; Lizzie F. Drew declined a re-election,—position not filled, the room having been added to the Training school; Lillian B. Hill's resignation was accepted in November and Grace Emerson was transferred from the Lower Neck school to the vacancy thus caused in the Sherman grammar school; Eleanor M. Thompson of the Welch school declined a re-election, and Idella R. Berry was transferred from the Garrison Hill to the Welch; the Littleworth school having been discontinued, Vienna L. Hill was transferred to the Upper Factory school where Bessie O. Ham failed of a re-election; Edith A. Gowen was transferred from Blackwater to Garrison Hill, and Carrie E. Varney from Lower Neck to Blackwater; the vacancy at the Lower Neck was filled by the election of Grace Emerson; upon Miss Emerson's transfer to the Sherman school, Angie G. Osborne from the Training school was chosen to fill the vacancy.

The number of teachers now in the employ of the city is

High	5
Grammar	11
Primary	15
Ungraded	7
Special :	
Music	1
Drawing	1

SCHOOL-HOUSES.

The school-houses now occupied for school purposes number 16.

The High-school building, originally constructed for the joint occupancy of the High and Grammar schools of a *district* of the city, adapted to its present use by the simple expedient of moving partitions, is inconvenient and inadequate to its present use. A new building suitable for the size of the school, arranged for a modern curriculum and for the demands of the public, is a pressing need.

The Sawyer school-house destroyed by fire in March 1890 and rebuilt during that year, was occupied by the school in January 1891, but has not yet been accepted by the city by reason of failure of the heating apparatus to perform all that was expected of it under the contract.

The Sherman building of four rooms has two rooms occupied, one by a 4th class primary and one by a 2nd class grammar; this building is one of the oldest in the city, and though its interior is kept in good repair and though the rooms are pleasant and well furnished, it is held in such prejudice by our citizens that its occupancy causes more trouble and friction than it is worth. I earnestly recommend that you take the matter under consideration to see if it would not be better to dispose of this house and provide other quarters for the classes now located in it. In connection with this building the Pine Hill house should be considered: this house was abandoned twenty years ago as unsuitable for school purposes; the verdict then rendered seems to me to have been a just one; the inconvenience of joint occupancy of a room for school and for ward purposes, the absence of ventilation, the lack of water, the construction of the building without a cellar, the arrangement of the out-buildings,

all argue that the example of the Committee in abandoning this building, was a good one to follow.

The City Councils' joint standing committee on school-houses has made good progress during the year in putting the school property in good condition. Among the most extensive and important changes and alterations may be mentioned :

At the Sherman, the two occupied rooms have been painted, tinted and whitened ; one room furnished with new sittings ; in the other the double desks have been replaced by single ones saved from the Sawyer fire.

At the Lower Neck, new furniture has taken the place of the old, the blackboards have been re-made, the walls tinted, the ceiling whitened, and direct communication has been established with the wood-room in the cellar. When this house was erected the building committee refused to put in a flight of cellar stairs though the contractor offered to build them without additional expense ; through all these years since its construction, pupils have been obliged to carry all the fuel around the building up a steep, bleak hill side, without the slightest necessity or reason for such extra labor and exposure ; this change has given room for a much needed book-closet and a ward-robe.

At the Varney school, extensive repairs have been made ; water closets in the basement have superseded the outbuildings so long an eye-sore and disgrace ; enlarged dressing-rooms, new and enlarged blackboards, additional light in the basement, a cemented floor for the basement, new plastering and repainting, have made the interior of this building attractive and convenient ; the one thing lacking is an effective system of changing the air of the school-rooms.

I take pleasure in acknowledging the many courtesies received from the Joint Standing Committee, Messrs. Neal,

Caverly, and Frost, during the two years they have had charge of the school property.

MARKING.

In my annual report for 1890, I called attention to the unnecessary and unfruitful labor required of the teachers by the method of marking recitations then in vogue. That plan was narrowing to the teacher, producing machine methods of hearing recitations rather than teaching. A sub-committee was appointed to consider the subject, and the following report was presented at the stated meeting of the Board in April:

TO THE SCHOOL COMMITTEE:

The special committee to whom was referred that part of the Superintendent's annual report relating to the subject of marking in the High and Grammar schools, are of the opinion that the present system is defective, inasmuch as it burdens the teachers to a certain extent with unnecessary and unprofitable labor, taking a portion of their time which might be employed more advantageously; breaking in more or less upon class exercises; and detracting from the force and efficiency of their work; having also a tendency to lead teachers into such methods of conducting recitations as can be most readily marked, rather than along such lines as will be most profitable to the pupils.

Furthermore, the present system of marking pupils has a tendency to stimulate to an unhealthy degree a class of pupils who least need stimulation, and create among such pupils an undesirable rivalry; whereas, such pupils as most need encouragement are either not affected by it at all, or only to be disheartened by their own inability to obtain a high mark.

We believe that our schools should be adapted more to the

abilities of the ordinary than of the brilliant scholar, inasmuch as the former class far outnumbers the latter, and also stands more in need of the training which our public schools confer, to enable them to make life a success; we therefore recommend that such a system of marking be adopted as will, while doing justice to all, most encourage the average pupil. In order to avoid the mistakes of the present system of marking, we beg leave to submit the following rules and recommend their adoption:

First—The several teachers in the High and Grammar schools shall, at the end of each week, record the standing of the pupils under their charge, as regards recitations and deportment, and in such record shall make use of the terms satisfactory, passable and unsatisfactory.

Second—Only those pupils whose work would not entitle them to the usual promotions shall be classed as unsatisfactory, and in all such cases a report of the pupil's standing shall be sent each week to the parent or guardian, stating the fact that such work will not entitle the pupil to promotion: and a report of the standing of all pupils shall be sent as above at the middle and close of each term.

Third—The said teacher shall conduct frequent written reviews in the various branches of study, keeping a record of the work of the several pupils in such reviews, in the manner previously indicated.

Fourth—At the close of each school year, and at such other times as the Superintendent may require it, the teachers shall furnish him a list of the scholars in their respective classes with their standing; their weekly records with the records of the reviews shall be their guide in making up such a list.

Fifth—The Superintendent shall conduct such examinations as he may consider necessary to his proper understanding of the work of the teachers and proficiency of the pupils.

Sixth—All promotions shall be made by the Superintendent from the lists furnished him by the several teachers, and the teachers record of the standing of the pupils with the results of his own personal examinations, shall be his guide in such promotions.

Seventh—In case any scholar fails of the usual promotion, the parent or guardian shall be notified of the fact; and also that a certain specified time, previous to the commencement of the next term, the pupils may have the benefit of a special examination.

Eighth—If in the graduating exercises, any parts are assigned as of special merit, the pupils shall be selected for such parts by a plurality vote of the teachers and the members of the class, from a list of candidates selected by the teachers, of such pupils as they deem worthy of such honors, and such list shall contain at least twice as many names as there are parts to be assigned.

Ninth—At no time shall the teacher in any way inform any of the scholars of their relative standing; nor shall they make known the list of candidates for honors till they are to be voted upon.

Tenth—All rules of the School Committee now in force inconsistent with the above are hereby repealed.

Your committee has received information from sixteen New England cities relating to their manner of making promotions. Of the sixteen, eight do not practice daily marking; four mark daily recitations in the High school only: the remaining four mark in High and Grammar schools.

We believe that the changes recommended are in accord with the best educational sentiment of the country.

[Signed,]

H. E. PERRY,
D. T. P. CHAMBERLIN,
W. H. VICKERY,

Committee.

The rules thus recommended were adopted by the Board and they now govern the teachers of the High and Grammar schools. While I do not feel entirely satisfied with the working of these rules, I believe that they were in the right direction and that, with better acquaintance with them on the part of the teachers, the wisdom of their adoption will be manifest. It is not to be expected that teachers who have been confined to ruts by your rules on the plan of marking, should at once shake off the enforced habits of years. And those people who criticize the new as less satisfactory than the old method, will probably admit that they knew but little of the details of the old.

Marking or estimating whether done at one time or another is and must be simply the expression of a teacher's judgment; no amount of legislation, no code of rules, will give a teacher, any more than a physician or a lawyer, good judgment or power of discrimination. It is my belief that our teachers do possess this same good judgment, and that examination of their classes by a competent critic would demonstrate that they use it.

MUSIC AND DRAWING.

The singing in our schools is under the direction of Miss Mary F. Duxbury who has had charge of this branch since its introduction in 1876. Miss Duxbury visits the High, Grammar and Primary schools and the Garrison Hill school

once a week ; the children also have practice in singing every day under their regular teachers.

Miss Helen L. Tew, the teacher of Drawing, was released at her own request during the first week of the Fall term, having been chosen as director of Drawing in the public schools of Lincoln, Neb., at a liberal salary. Miss Tew was enthusiastic and successful in her work.

Miss Tew took samples of the work of our schools to the manual training exhibition in Boston last April : this exhibition was very creditable to us when compared with those from other towns and cities of our rank in size.

Miss Tirzah M. Guy was chosen as successor to Miss Tew : she began her work in October ; her experience and training have been such as to ensure her success.

The work of the Drawing teacher is distributed in a manner similar to that of the Music teacher. Their special schedules will be found in appendix A.

PHYSICAL TRAINING.

Though some form of physical exercise is required daily in all of our schools, no *system* is required by the Committee, each teacher being allowed to select such exercises as please her. The teachers were *authorized* last year by your vote to use the Swedish System of gymnastics ; it seems to me that one step more should be taken and this system be *required* in all our schools even if it be necessary to employ a teacher for one term to instruct our teachers. Many of them are doing systematic work with these exercises now with good results.

SCHOOL ATTENDANCE.

The appointment of a truant officer remains as the thing greatly to be desired. Such an officer is needed more for the protection of the community against the increase of

ignorance and illiteracy than for attention to children properly called *truants*. The latter class are fairly well cared for under the present arrangements; but the proper enforcement of the employment laws and the laws relating to compulsory attendance as relating to such children as are not enrolled upon the registers of the public schools, would take a large part of the time of one officer.

The enrollment of children between the ages of five and fifteen years required by the city ordinance, was made by the Board of Assessors and committed to my charge early in the season. This enrollment might be of value to a truant officer, but is of no use to me under the present circumstances.

I repeat my remarks of last year on this subject :

"Children under the minimum legal age are without doubt working in the mills of this city daily; without doubt, children are employed who have never attended school a day in the United States, and who cannot read in the Second or Third Reader, as required, nor in any other Reader. This condition is likely to continue until a truant officer is elected, with an undivided responsibility to the School Committee. The annual election of a truant officer compelled by the nature of the case to delegate his authority to other officers who sympathize neither with the spirit or the letter of the law, seems to me farcical. By the law of 1881, the entire responsibility of electing truant officers and fixing their salaries is committed to School Committees."

There are at present nine (9) children under sixteen years of age *legally* employed in all the manufacturing establishments of the City of Dover.

CITY BUILDING.

The rooms allotted to the school department were occu-

pied by your Superintendent Nov. 25 ; the first meeting of the Committee was held in the new apartments Dec. 10.

The rooms are well furnished and admirably suited to their purpose.

CONCLUSION.

Additional tabular and statistical information will be found in the appendices.

Respectfully submitted,

CHANNING FOLSOM,

Superintendent of Schools.

APPENDIX A.

PROGRAMME FOR SPECIAL TEACHERS.

MUSIC—MARY F. DUXBURY.

Monday—High, 8.35 to 9.5 A. M. ; Pine Hill, 10.15 to 10.45 A. M. ; Welch, 11 to 11.20 A. M. ; Sawyer Primary, 1.45 to 3.40 P. M.

Tuesday—Belknap, 8.30 to 11.30 A. M. ; Hale, 1.45 to 3.40 P. M.

Wednesday—Sawyer Grammar, 8.30 to 11.30 A. M. ; Sherman, 1.45 to 2.35 P. M.

Thursday—Peirce, 8.30 to 10.40 A. M. ; Garrison Hill, 11.15 to 11.45 A. M. ; Varney, 1.45 to 3.45 P. M.

DRAWING—TIRZAH M. GUY.

Monday—Garrison Hill, 8.50 to 9.20 A. M. ; Sherman, 9.30 to 11.30 A. M. ; Hale, 1.45 to 3.45 P. M.

Tuesday—Sawyer Grammar, 8.45 to 11.30 A. M. ; Sawyer Primary, 1.45 to 3.45 P. M.

Wednesday—Belknap, 8.45 to 11.30 A. M. ; Varney, 1.45 to 3.45 P. M.

Thursday—Peirce, 8.45 to 11.30 A. M. ; Pine Hill, 1.45 to 2.15 P. M. ; Welch, 2.30 to 3 P. M.

APPENDIX B.

"NO SCHOOL" SIGNAL.

The electric alarm struck at 7.45 o'clock, A. M., or 1.5 P. M.

22—22—22—22.

'No school' signal given during the year 1891 :

January 22—afternoon.

February 3—afternoon.

February 10—forenoon.

February 27—forenoon.

March 4—forenoon.

March 4—afternoon.

March 13—afternoon.

October 20—afternoon.

APPENDIX C.

GUIDANCE OF JANITORS.

The following resolutions for the guidance of Janitors have been adopted by the Committee on Finance and Claims.

RESOLVED—That the janitors are expected to spend all the time during school hours in or about the several buildings under their charge.

RESOLVED—That, in making their circuit among their buildings they should have regular hours at each building, of which the teachers should be advised.

Pursuant to the above rules, the janitors have adopted the following schedule :

GEO. H. PATTERSON, SOUTH SIDE ; RESIDENCE 42 ATKINSON STREET.

Belknap—9, 10, and 11 A. M., 2 and 3.30 P. M.

Varney—10.15 A. M., and 3.15 P. M.

Hale—8.30, 9.30, and 11.30 a. m., and 1.30 to 4 p. m.

Pine Hill—1.45 P. M.

HORACE EMERSON, NORTH SIDE ; RESIDENCE, 67 BROADWAY.

Peirce—9.15 and 11 A. M., 3.30 P. M.

High—8 15 and 10.45 A. M., 12.45 P. M.

Sawyer—8.45, 9.45 to 10.30 A. M., 2 to 3 P. M.

APPENDIX D.

ROLL OF HONOR.

List of the pupils of the public schools not absent or tardy during the school year ending June, 1891 :

HIGH SCHOOL.

Cushman Abbott, Arthur C. Folsom, Harry P. Henderson, Harry Holland, Oscar J. Leavitt, James Ricker, Robert J. Sisk, Roy C. Smith, Charles Snow.

Elsie Bradford, Jennie P. Drew, Lulu M. Edgerly, Alice I. Folsom, Margaret B. Hamilton, Mary R. Hardy, Fannie P. Mathes, Caroline Nealley, Fannie Stirling, Mary Twombly, Annie Wentworth.

GRAMMAR SCHOOLS.

Sawyer—First class—Laurel A. Beede, Willis B. Drew, Grace M. Conlen. Second class—Warren C. Clough, Albert H. Mitchell, Maggie Conlen, Jennie Gray, Carlotta E. Stackpole. Third class—John B. Hull, Walter S. Snell, Annie B. Carroll, Maud E. Proctor, Susie J. Shaw, Blanche M. Snow. Fourth class—Matthew Gray, Arthur Hull, Otis P. Mudge, Ethel C. Lucas.

Belknap—First class—Walter A. Foss, Henry Lockwood, Elizabeth V. McManus, Marguerite E. Staples. Second class—George S. Demeritt, George F. Gray, Samuel E. Meserve, Edward Pinkham, George M. Stevens, Edith A. Demeritt, Ina F. Stevens. Third class—Harry A. Brown, Roy S. Prime,

George H. Winslow, Sarah T. Brownell, Georgia E. Foss, Ruth E. Gray, Nellie Kirkman, Helena J. McClintock, Mary E. Taylor. Fourth class—Fred E. Leavitt, Bernice E. Prime, Hannah W. Staples.

Sherman—Second class—Clarence Whitehouse, Lulu McEwan.

Peirce—Third and Fourth classes—Ralph W. Ramsdell, George A. Smart.

Varney—Third and Fourth classes—Frank Hill, George Tuttle, Susie Edgerly, Margaret Sloan.

PRIMARY SCHOOLS.

Sawyer—First class—Fred Marsh, Susie Sterling. Second class—Martha Nutter, Susie Nutter, Ina Smith. Third class—Walter Carroll. Fourth class—Ethel Twombly.

Peirce—First class—Edward Sidebotham, Myra Spencer. Third class—Alric W. Ramsey, Millie E. Burley, Rose C. Iovine.

Sherman—Fourth class—Edith Sawyer.

Varney—Third class—Roger Edgerly.

Hale—First class—John Owen Reynolds. Third class—Ernest B. Brown. Fourth class—Lillian Westran.

Pine Hill—First and Second classes—George Grindy.

UNGRADED SCHOOLS.

Upper Factory—Alice G. Baker, Garfield Hussey.

Blackwater—Hattie A. Clay.

Lower Neck—Albert Gage.

APPENDIX E.

COURSE OF STUDY IN LANGUAGE.

PRIMARY SCHOOLS.

First Year.

Fourth Class.—*Word study* from Chart. Blackboard and Primer, adopting principally the "*word method.*" Slate and paper writing—copying words, or very short sentences from blackboard or writing them from dictation. Spelling, mostly oral, or words used in the reading lesson or words used in oral instruction. Conversations upon familiar subjects, illustrated by the teacher, if possible, upon the blackboard. The script form to be used in reading as much as the common printed, as a help in learning to write.

Second Year.

Third Class.—Reading from second grade readers; and spelling from spellers and reading lessons, equally divided between oral and written, and aiming to increase as fast as practicable, the pupil's vocabulary. Dictation exercises, containing use of very common abbreviations, as Mr., Mrs., A. M., and P. M., and writing very short familiar sentences, using both paper and slate. Spelling orally, as an occasional supplementary exercise, the names of the days of the week, the months, towns, and articles in the school room. Commence simple enunciation exercises.

Third Year.

Second Class.—Reading from second and third grade read-

ers with supplementary reading. Spelling same as second year, but properly advanced. Enunciation exercises continued and advanced. Dictation exercises to teach use of capital letters, quotation marks, contractions, and abbreviations. Conversations upon familiar subjects, and memorizing of short moral sentences, and exercises to teach date, address, signature, superscription, etc., in letter-writing.

Fourth Year.

First Class.—Reading in third reader, with supplementary reading. Spelling from speller, oral or written, daily, and difficult or uncommon words in other studies. Drill in elementary sounds of letters. Dictation exercises to teach use of capitals, possessives, plurals, etc., and short simple descriptions of familiar objects, or abstracts of short stories. Memorizing short choice sentences, or moral proverbs.

GRAMMAR SCHOOLS.

Fifth Year.

Fourth Class.—Reading and spelling same as fourth year, but suitably advanced. English grammar in simplest form orally, as division of words into parts of speech. Analysis of simple sentences. Drill in vocal exercises, or enunciation. Dictation exercises to teach forms of letter writing, business letters, bills, notes, receipts, etc. Memorizing of choice extracts or moral proverbs.

Sixth Year.

Third Class.—Reading and spelling same as fifth year, but correspondingly advanced—oral spelling to include lists of words from geography, history, arithmetic, etc. Grammar, orally, to include parts of speech, and analyses of simple and compound sentences. Dictation exercises to teach formation

of sentences, and especially punctuation. Memorizing of short poetical exercises and recitations of them by school in concert. Vocal drill.

Seventh Year.

Second Class.—Reading and spelling continued, but advanced. Spelling to be occasionally of list of such words as are of difficult formation and frequently misspelt. English grammar reviewed and advanced, orally. Dictation exercises to teach grammatical writing, or to correct common grammatical errors, and exercises of the sixth year continued. Analysis of simple, complex, and compound sentences continued. Vocal drill.

Eighth Year.

First Class.—Reading from advanced readers, and spelling from advanced spellers, and from lists of uncommon or odd words made by teacher, with definitions by scholar. English grammar reviewed and advanced. Syntactical parsing, analysis of sentences. Dictation exercises or compositions to teach, in all respects, correct writing, exercises in articulation, etc.

Swinton's Language Lessons to be taken as a text-book in the third class. Declamations or recitations from every pupil at least three times a term throughout the grammar schools.

HIGH SCHOOL.

First Year.

First Term.—English grammar, with text-books, to include parsing and analysis, four recitations a week. Reading from advanced reader, and spelling from advanced speller, one recitation a week.

Second term.—English grammar, with text books, continued, with written exercises to teach punctuation, use of capi-

tals, possessives, plurals and plural forms, four recitations a week. Reading from advanced reader and written spelling, once a week.

Third term.—English grammar, with parsing from difficult authors, and with written exercises to teach forms of letters, business communications, bills and receipts, four recitations a week. Reading from works like Scott's "Lady of the Lake" or "Marmion," with written spelling, once a week.

Second Year.

First Term.—Dictation exercises to familiarize class with common forms of language and rapid writing, and paraphrases, oral and written, of choice passages of poetry into prose, four recitations a week. Reading and spelling from poetical works as Scott's, Wordsworth's, Longfellow's, etc., once a week.

Second Term.—Rhetoric, following text-book closely, two recitations a week. Dictation exercises, same as first term, but more advanced, two recitations a week. Reading and spelling, same as first term; once a week.

Third Term.—Rhetoric continued, with reference to figurative language, style, etc., requiring pupils to make selections from standard authors, and write abstracts of same for the class, four recitations a week. Reading from English history of the age of Elizabeth and immediately following, once a week.

Third Year.

First Term.—History of the English language, embracing the Anglo-Saxon, Danish, Norman, and early English periods, say to the age of Wickliffe, 1380, three recitations a week. Composition, in simplest form, one recitation a week. Reading from English history, say from James 1 to Revolution of 1688, one recitation a week.

Second Term.—History of English language from A. D. 1380 to close of Elizabeth's reign, 1603, three recitations a week. Composition on familiar subjects, one recitation a week. Reading from English history from 1688 to close of 18th century, one recitation a week.

Third Term.—History of English language from 1603 to present time, three recitations a week. Compositions, or translations of poetry into prose, to be considered rhetorically as well as grammatically. Dictation exercises, such as writing short sentences or paragraphs from memory once a week. Reading from English authors, prose or poetic, of present time, once a week.

Fourth Year.

First Term.—Study of early English authors, with reference to thought, style, rhetoric, etc., three recitations a week. Dictation exercises, writing short sentences, as dictated, of five or eight minutes time, designed to teach rapid, but correct, writing and spelling, once a week. Reading from American prose authors, once a week.

Second Term.—Study of late English authors, including Shakespeare's age and plays, three recitations a week. Dictation exercises continued, one recitation a week. Reading from American poetic authors, one recitation a week.

Third Term.—English grammar and analysis reviewed, twice a week. Composition, in common epistolary and business forms, twice a week. Reading from dramatic authors, as selected by the teacher, once a week.

Declamations, recitations, or rhetorical exercises throughout the High school course.

APPENDIX F.

DOVER HIGH SCHOOL—COURSE OF STUDY ADOPTED SEPTEMBER, 1890.

CLASSICAL COURSE.

First Year.

Latin, second and third terms:—Latin Grammar and Reader.

Translate English into Latin, orally and in writing. Special attention to etymology and syntax.

Mathematics:—Algebra, throughout the year.

English:—Grammar, first term.

Physiology, first term.

History of Greece, first term.

History of Rome, second term.

Second Year.

Latin, throughout the year:—Grammar continued.

Cæsar's Gallic war, books 1-4.

Reading at sight, of easy passages. English into Latin, orally and in writing.

Special attention to grammar work.

Greek, throughout the year:—Grammar and Reader.

Translate English into Greek, orally and in writing.

Special attention to etymology and syntax.

French, last half of year:—Keetels' Grammar.

Sauveur's Causeries avec mes Eleves.

Six of La Fontaine's Fables.

Roulier's Prose Composition.

Mathematics:—Algebra, four weeks.

Geometry, thirty-four weeks.

English:—Composition and Rhetoric, first half of the year.

Third Year.

Latin, throughout the year:—Latin Prose Composition.
Æneid, books 1-4.

Two orations against Catiline.

Grammar—Prosody.

Reading at sight.

Greek, throughout the year:—Xenophon's Anabasis, 1-4.

Reading at sight.

Greek Prose Composition.

Attend specially to forms and constructions.

French, throughout the year:—Keetels' Grammar.

Hennequin's Idiomatic French.

Zevort's History of France.

Mathematics:—Arithmetic.

English:—Literature and History.

Fourth Year.

Latin, throughout the year:—Cicero, five orations.

Virgil, books 5 & 6 of the Æneid: The Georgics, or the
Bucolics and books 1 & 2 of the Georgics.

Review Æneid.

Reading at sight, Latin Prose Composition completed.

Grammar reviewed.

Greek, throughout the year:—Homer's Iliad, books 1-3.

Greek composition completed.

Grammar thoroughly reviewed.

French, throughout the year:—Sauveur's Grammar.

Two Classic plays, Moliere's or Racine's.

Two modern plays, A. Daudet's Contes Choisis.

Special attention to formation and use of French verbs, composition and conversation.

Mathematics:—Review.

English:—Literature and History.

ENGLISH COURSE.

First Year.

Science:—Physiology, 1st term.

Physics, 2d and 3d terms.

Mathematics, Algebra throughout the year.

Book-keeping may be substituted for Algebra the last half of the spring term.

English:—First Term.—English grammar, with text books, to include parsing and analysis, four recitations a week. Reading from advanced reader, and spelling from advanced speller, one recitation a week.

Second Term.—English grammar, with text-books, continued, with written exercises to teach punctuation, use of capitals, possessives, plurals, and plural forms, four recitations a week. Reading from advanced reader and written spelling, once a week.

Third Term.—English grammar, with parsing from difficult authors, and with written exercises to teach forms of letters, business communications, bills and receipts, four recitations a week. Reading from American authors, once a week.

Second Year.

Science:—Physics, eight weeks.

Chemistry, thirty weeks.

French, last half of year:—Keetels' Grammar, Sauveur's *Causeries avec mes Eleves*.

Six of La Fontaine's Fables.

Roulrier's Prose Composition.

Mathematics:—Book-keeping or Algebra for four weeks : Geometry for the remainder of the year.

English, first half of year :—Dictation exercises to familiarize class with common forms of language and writing, paraphrases, oral and written, of choice passages of poetry into prose. Reading and spelling from poetical works, as Scott's, Wordsworth's, Longfellow's, etc.

Rhetoric, with reference to figurative language, style, etc., requiring pupils to read selections from standard authors, and write abstracts of same for the class.

Third Year.

French, throughout the year :—Keetel's Grammar. Hennequin's Idiomatic French.

Zevort's History of France.

Mathematics:—Arithmetic, first and second terms.

Science:—Botany, third term.

English, throughout the year :—Literature and History.

Fourth Year.

French, throughout the year :—Sauveur's Grammar.

Two classic plays, Moliere's or Racine's.

Two modern plays.

A. Daudet's Contes Choisis.

Special attention to formation and use of French verbs, composition and conversation.

Science:—Botany, four weeks.

Astronomy, sixteen weeks.

Physical Geography, eighteen weeks.

English, throughout the year :—Literature and History.

ENGLISH-CLASSICAL COURSE.

This course is like the classical, omitting Greek. The science of the English course is substituted for the Greek.

APPENDIX G.

ORGANIZATION OF SCHOOL COMMITTEE, 1892.

Chosen by the People.

Ward 1 :	Term Expires..
OSCAR F. KIMBALL,.....	January, 1894
ALONZO T. PINKHAM,.....	" 1893
Ward 2 :	
THOMAS B. GARLAND,.....	" 1894
DAVID T. P. CHAMBERLIN,.....	" 1893
Ward 3 :	
WILLIAM H. VICKERY,.....	" 1894
CHARLES A. FAIRBANKS,.....	" 1893
Ward 4 :	
THEODORE W. WOODMAN,.....	" 1894
CHARLES A. TUFTS,.....	" 1893
Ward 5 :	
FRANCIS REYNOLDS,	" 1894
JOHN D. O'DOHERTY,	" 1893

Chosen by the City Councils.

Ward 1 :—GEORGE J. FOSTER,	January, 1893
Ward 2 :—JAMES H. SOUTHWICK,	" 1894
Ward 3 :—GEORGE S. FROST,	" 1893
Ward 4 :—JOSEPH P. SHEAFE, JR.,	" 1894
Ward 5 :—ALONZO M. FOSS,	" 1893

ANNUAL MEETING—The second Wednesday in January, at eleven o'clock A. M.

STATED MEETINGS—The second Thursday in each month, at half-past seven o'clock P. M.

ORGANIZATION FOR 1892.

Chairman,

CHARLES A. TUFTS,
Corner Summer and Locust Streets.

Secretary,

CHARLES A. FAIRBANKS,
360 Central Avenue.

SUB-COMMITTEES.

Qualifications of Teachers.

TUFTS (ex-officio), GARLAND, FROST, SHEAFE, KIMBALL,
CHAMBERLIN.

Finance and Claims.

PINKHAM, SOUTHWICK, FOSS, FOSTER, WOODMAN.

Health.

CHAMBERLIN, O'DOHERTY, FAIRBANKS, VICKERY, FOSS.

Text-Books.

GARLAND, FOSS, SOUTHWICK, FAIRBANKS, TUFTS.

Music and Drawing.

O'DOHERTY, PINKHAM, FROST, SHEAFE, FAIRBANKS.

High School.

TUFTS (ex-officio), GARLAND, FROST, VICKERY, SHEAFE,
FAIRBANKS.

Grammar Schools.

FROST, CHAMBERLIN, FOSTER, KIMBALL, REYNOLDS.

Primary Schools.

VICKERY, SHEAFE, FOSTER, O'DOHERTY, PINKHAM.

Ungraded Schools.

SOUTHWICK, WOODMAN, REYNOLDS, VICKERY, PINKHAM.

Evening Schools.

WOODMAN, KIMBALL, REYNOLDS, GARLAND, O'DOHERTY.

APPENDIX H.

CALENDAR FOR THE SCHOOL YEAR 1891-'92.

FALL TERM. Fifteen weeks for all schools; begun September 8, 1891, closed December 18, 1891.

WINTER TERM. Twelve weeks for High and Grammar schools, eleven weeks for all others; begins January 4, 1892, closing March 25, 1892, for High and Grammar schools; March 18, 1892, for all others.

SUMMER TERM. Eleven weeks for High school, ten weeks for all others; begins April 11, 1892, closing June 24, and 17 respectively.

Winter vacation of two weeks, from December 18, 1891, to January 4, 1892.

Spring vacation of two weeks for High and Grammar schools, three weeks for all others.

High school.....	38 weeks.
Grammar schools.....	37 “
Primary schools.....	36 “
Ungraded schools.....	36 “

APPENDIX I.

LIST OF TEACHERS IN THE EMPLOY OF THE CITY, JANUARY 1, 1891.

Name.	School.	Class.	Residence.
Channing Folsom,	Supt. of Schools		98 Silver st.
Frank W. Whitney,	High		15 Elm st.
Harriet P. Poore,	"		41 Atkinson st.
Ada M. Thompson,	"		158 Central ave.
Anna S. Cummings,	"		31 Nelson st.
Mabel Cummings,	"		137 Washington st.
Frank H. Pease,	Sawyer Grammar	1	98 Silver st.
Sarah L. Hallam,	" "	2	40 Fourth st.
Carrie S. Hanson,	" "	3	26 Hanson st.
Helen M. Clark,	" "	4	94 Portland st.
Mary S. Piper,	Belknap "	1	53 Silver st.
Ida B. Hanson.	" "	2	26 Hanson st.
Mary E. Cartland,	" "	3	151 Central ave.
Alice H. Davis,	" "	4	162 Central ave.
Lizzie F. Drew,	Varney "	3	71 Portland st.
		4	
Ida M. Clement,	Peirce "	3	26 Mt. Vernon st.
		4	
Lillian B. Hill,	Sherman "	2	107 Broadway
Jennie F. Philhrick,	Sawyer Primary	1	7 Snow's ave.
Carrie E. Hammond,	" "	2	17 Rogers st.
Carrie B. Drew,	" "	3	31 First st.
Hattie J. Bickford,	" "	4	16 Mechanic st.

Name.	School.	Class.	Residence.
Miriam Davis,	Peirce Primary	1 2	Sixth st.
Helen C. Varney,	" "	2 3	Richmond st.
Ella G. Libby,	" "	3 4	4 Durell st.
Fannie E. Robinson,	Sherman "	4 4	60 St. Thomas st.
Aletta J. Foss,	Varney "	1 2	56 Atkinson st.
Alice M. Dudley,	" "	3 4	260 Washington st.
Juliette Reynolds,	Hale "	1	45 Silver st.
Agnes B. Whitehead,	" "	2	58 Central ave.
Emeline B. Thomson,	" "	3	33 Silver st.
Nellie P. Wallingford,	" "	4	43 Silver st.
Mabel Stevens,	Pine Hill "	1 2	32 Summer st.
Eleanor M. Thompson	Welch "	3 4	47 Court st.
Bessie O. Ham,	Upper Factory		28 Rogers st.
Idella R. Berry,	Garrison Hill,		59 Sixth st.
Edith A. Gowen,	Blackwater,		220 Washington st.
Julia A. Grant,	Tole-end,		66 Portland st.
Vienna L. Hill,	Littleworth,		21 East Brick st.
Emma S. Nealley,	Back River,		95 Silver st.
Mary E. Pinkham,	Upper Neck,		241 Washington st.
Carrie E. Varney,	Lower Neck,		Blackwater
Helen L. Tew,	Drawing,		47 Court st.
Mary F. Duxbury,	Music,		5 Union st.
Horace Emerson,	Janitor, North		67 Broadway
George H. Patterson,	Janitor, South		42 Atkinson st.

APPENDIX J.

LIST OF TEACHERS IN THE EMPLOY OF THE CITY, JANUARY 1, 1892.

Name.	School.	Class.	Salaries.
Frank W. Whitney,	High,		\$1,800.00
Calvin E. Woodside,	"		800.00
Ada M. Thompson,	"		700.00
Anna S. Cummings,	"		700.00
Mabel Cummings,	"		600.00
Frank H. Pease,	Sawyer Grammar	1	1,000.00
Sarah L. Hallam,	" "	2	444.00
Carrie S. Hanson,	" "	3	444.00
Helen M. Clark,	" "	4	444.00
Mary S. Piper,	Belknap "	1	700.00
Ida B. Hanson,	" "	2	444.00
Mary E. Cartland,	" "	3	444.00
Alice H. Davis,	" "	4	444.00
Ida M. Clement,	Peirce "	3	444.00
Grace Emerson,	Sherman "	2	348.00
Mabel Stevens,	Pine Hill "	3	396.00
Jennie F. Philbrick,	Sawyer Primary	1	396.00
Carrie E. Hammond,	" "	2	396.00
Carrie B. Drew,	" "	3	396.00
Hattie J. Bickford,	" "	4	396.00

Name.	School.	Class.	Salaries.
Miriam Davis,	Peirce Primary	1	
		2	396.00
Helen C. Varney,	" "	2	396.00
		3	
Ella G. Libby,	" "	4	396.00
Fannie E. Robinson,	Sherman "	4	396.00
Aletta J. Foss,	Varney "	1	396.00
Alice M. Dudley,	" "	2, 3, 4	450.00
Juliette Reynolds,	Hale "	1	396.00
Agnes B. Whitehead,	" "	2	396.00
Emeline B. Thomson,	" "	3	396.00
Nellie P. Wallingford,	" "	4	396.00
Idella R. Berry,	Welch, "	3	396.00
		4	
Vienna L. Hill,	Upper Factory,		276.00
Edith A. Gowen,	Garrison Hill,		396.00
Carrie E. Varney,	Blackwater,		396.00
Julia A. Grant,	Tole-end,		276.00
Emma S. Nealley,	Back River,		348.00
Mary E. Pinkham,	Upper Neck,		396.00
Angie G. Osborne,	Lower Neck,		276.00
Mary F. Duxbury,	Musie,		418.00
Tirzah M. Guy,	Drawing,		400.00
Horace Emerson,	Janitor, North		600.00
George H. Patterson,	Janitor, South		600.00
Channing Folsom,	Supt. of Schools		1,800.00

Pupil-Teachers in Training School.

Hittie F. Ham, Marcia M. Nason, Alice I. Folsom, Kate M. Redfield, Cora A. Libbey, Mary W. McManus, Grace B. Henderson.

APPENDIX K.

SALARIES.

GRADED SALARIES.

First year.....	\$252 00
Second year.....	276 00
Third year.....	312 00
Fourth year.....	348 00
Fifth year.....	396 00
Sixth year.....	444 00
Principal of Sawyer School.....	\$1,000 00
Principal of Belknap School.....	700 00

HIGH SCHOOL.

Principal.....	\$1,800 00
Sub-master.....	800 00
Two assistants.....	700 00
One assistant.....	600 00

ANNUAL REPORT
OF
THE MUSIC TEACHER.

TO THE SCHOOL COMMITTEE OF THE CITY OF DOVER :

GENTLEMEN :—The following report of the Teacher of Music is respectfully submitted :

The work in the Primary schools is now so well graded that the corresponding classes have kept very nearly together in chart and blackboard work. A great deal more individual work has been done this term than ever before with most satisfactory results both in quality of tone and ability to read at sight.

The change from Primary to Grammar school work is very great yet the Fourth classes have studied all the exercises and songs in one part in the key of C in the Second Reader, great care being given to the difficulties in time.

The Third classes have studied two-part exercises and songs in the keys of C and F, and the formation of the scales. In this two-part singing the boys have done finely.

The Second classes have worked in three-part exercises and songs, the boys whose voices are best adapted, singing the third or lowest part, the remaining boys and the girls singing the first and second parts.

The first classes have learned to read in the bass clef and continued three-part singing. These classes are favored with good voices, some among both girls and boys are well developed and full ; but there are several that will soon be useless for two or three years.

The High school has given more satisfaction during the weekly lessons than for the past three years. The voices that have been changing are getting under control and gaining in strength.

Respectfully,

MARY F. DUNBURY.

Dec. 29, 1891.

AUDITORS' REPORT.

DOVER, N. H., Jan. 2, 1892.

We, the undersigned, have examined the books and papers and accounts of Isaac F. Abbott, Treasurer of the School Committee, and find them properly kept, correctly cast and vouched for, and that the sum of seven hundred and two dollars and five cents remains in the hands of the Treasurer, which we find to be a deposit in the Dover National Bank.

We have also examined the receipted bills in the hands of the Secretary and find them to be properly cast, approved by the Committee on Finance and Claims, or otherwise as the Rules direct, receipted in full and to correspond with the orders on the Treasurer drawn therefor.

WILLIAM H. VICKERY,

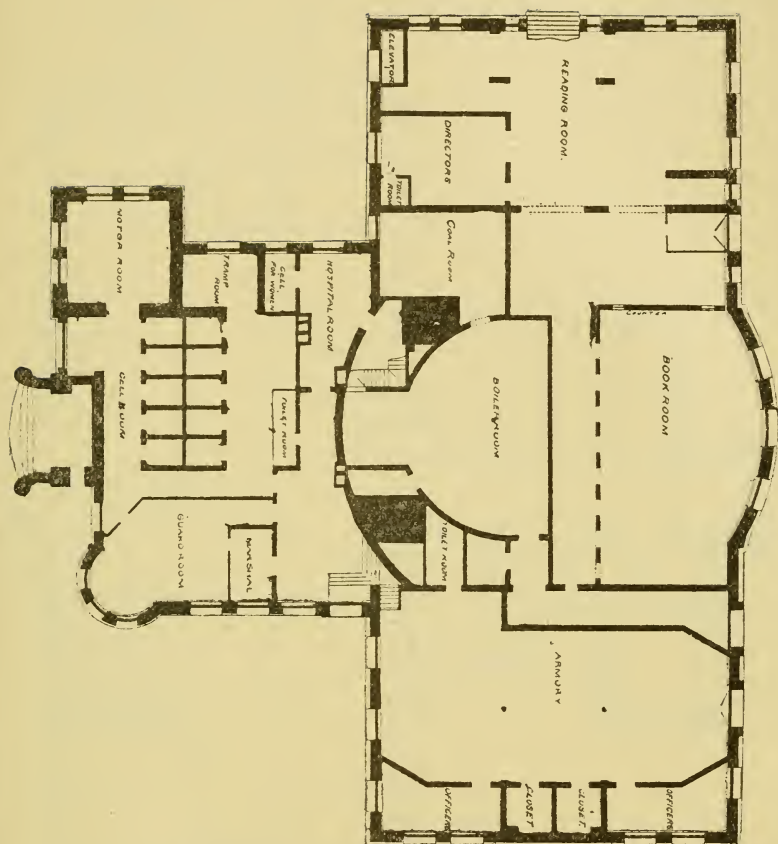
JOHN KILLOREN,

FRED E. QUIMBY,

Auditing Committee.



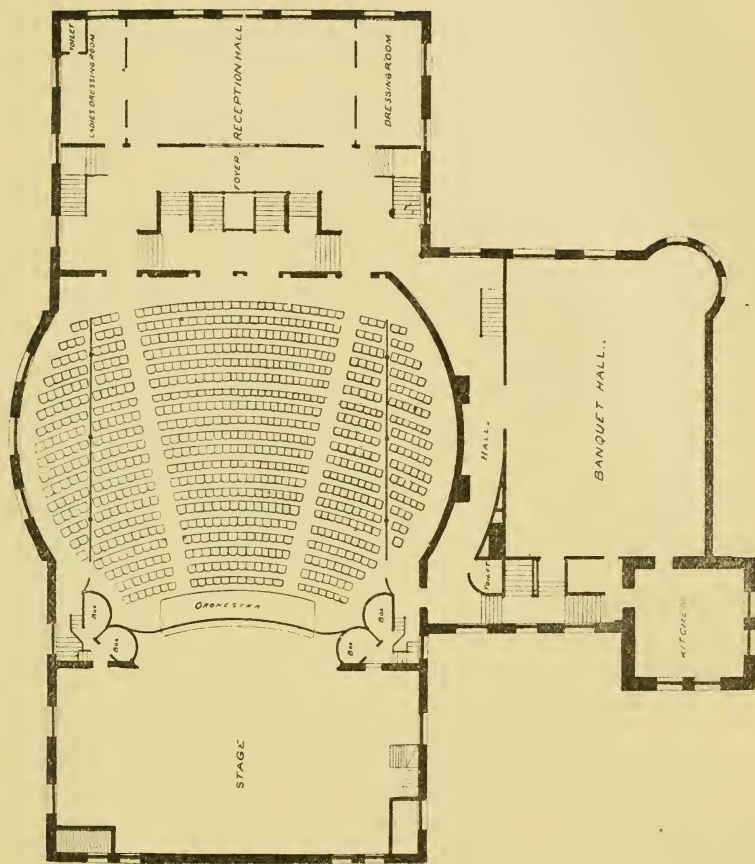
CITY OPERA BUILDING, DOVER, N. H.



FIRST FLOOR PLAN.



SECOND FLOOR PLAN



THIRD FLOOR PLAN

REPORT
OF
THE BUILDING COMMITTEE.
CITY OPERA HOUSE.

MR. MAYOR, GENTLEMEN OF THE CITY GOVERNMENT AND
FELLOW CITIZENS :

Your committee have come to the conclusion of their labors on behalf of the city, and we present for your inspection a grand, imposing building that is creditable to the city, and to the public spirit of our citizens. Before taking up the details of our report, we deem it pertinent to this occasion that we should state some of the controlling influences which led to the selection of this location and the adoption of the plans for this noble building.

On the night of March 22, 1889, the old city building was destroyed by fire. The result of that fire has been far reaching in its consequences to our city. Conflagrations often prove blessings in disguise. Many a city and town mark the time of its onward march in progress and the physical development of the place to the date of some fire which devastated it. As a direct result of the destruction of our old municipal building we have three public buildings erected in Dover at a cost of nearly \$400,000.00 and they stand out prominently to the admiring gaze of our citizens, and to "the stranger within our gates," and the fact that we have such buildings in our city will do much to lift us from that dull plane of

commonplace and mediocrity so long reputed to us among New England cities.

On May 9, 1889, the City Councils passed the following concurrent resolution: That the Mayor is hereby requested to secure from the departments and officers of the city information as to offices and safe space required in the new city building and report at the next meeting. In response to this request every department of the municipal service including the public library submitted estimates of the amount of room necessary for the proper conduct of the official business of the city. These estimates were accepted by the "Committee on Plans" and were submitted to the competing architects. They formed the basis for their designs, and they have been faithfully carried out in the construction of this building.

It becoming evident that such a building as the city needed could not be located on the old site, that location was abandoned and on May 31, 1889, the Councils authorized the purchase of the grounds on which this building stands, at the same meeting the Councils appointed a committee to advertise for plans for the new municipal building, to examine the same under competent advice, and report to the Councils the plan best adapted to the city's wants, together with a careful estimate of the cost.

In accordance with these instructions the committee on plans met, on July 17, 1889, six architects who submitted designs for our public building. Each architect was given a hearing and his plan carefully examined. The committee met on the following day and voted to reject all plans except the designs of Mr. Damon and Mr. Adams. The committee met from time to time and carefully and critically examined the drawings of the competing architects. Finally on Aug. 28, 1889, the committee reported to the City Councils and recommended that the Adams plan be submitted to a super-

vising architect, and on the same day the Councils authorized the Mayor to carry out the recommendations of the committee.

Great care was taken in securing an advising architect. Mr. George Snell of Boston, an architect of long experience and wide reputation, was finally employed to supervise the Adams plan. Mr. Snell spent a week's time in the thorough revision of the plan. He made a new design for that portion given to the public library, made valuable suggestions in regard to carrying up the interior walls of the building, changed the location of the heating and boiler room to the center of the building, changed the plan for the grand stairway to the opera house, and in other ways perfected the Adams plan. His final criticism on it was: "As a whole the plans are as good as any you would be likely to get." On Sept. 27, 1889, the City Councils adopted the Adams plan in the following resolution: That the municipal building plans of George G. Adams of Lawrence, Mass., modified by the suggestions of George Snell, supervising architect, are in the main such as will meet the city's present and prospective requirements, and said plans and modifying suggestions subject to our authorized departures and changes are hereby adopted for the construction of Dover's new municipal building.

October 1, 1889, the City Councils passed the following resolution: That the City of Dover will erect the new city building on the lot recently purchased by the city of Sarah Low, Elisha R. Brown and the St. Thomas Episcopal church. That a building committee consisting of Joseph T. Woodbury, Nathaniel C. Wentworth, Charles E. Burnham, B. F. Nealley, Dennis Cash, and such members of the board of trustees of the public library as such board may designate are hereby appointed. The library trustees appointed John Holland and Joshua L. Foster and the City Councils added the name

of Charles M. Corson to the building committee. On Oct. 4, 1889, your committee met and organized for business, realizing the importance of commencing building operations as soon as possible the following spring. We pushed our work. Public buildings in Amesbury, Haverhill, Lawrence and Lowell were inspected. The pressed brick were purchased and delivered on the lot during the month of November.

The loam on the building site was removed and held in reserve for grading the lot. The brick from the old city building were cleaned preparatory to selling them to the contractor for the new building. On Dec. 3, 1889, the contract for the stone foundations for the building was awarded to Joseph S. Abbott at \$5.40 per yard. The building plans having been perfected, on Dec. 10, 1889, the architect was authorized to invite proposals for constructing the city building.

January 25, 1890, your committee met and considered proposals. There were six bids submitted from different contractors. Messrs. McIntire & Abbott of Salem, Mass. were the lowest bidders. They named the sum of \$114,890.00 and the contract was awarded to them. On Feb. 3, 1890 your committee met and discussed the situation. It being obvious to all that the apportionment of \$125,000, would not suffice to construct the building, it was voted:—That the committee make to the City Councils at their meeting, Thursday evening, Feb. 3, 1890, a full report as to their exact position in regard to the construction of the new City Building as per plans and specifications. Your committee reported accordingly and the City Councils increased the appropriation to \$150,000.00. On Feb. 6, 1890 your committee with our architect and the contractors carefully revised the specifications and agreed on the following changes:

To use southern pine lintels at a cost of \$100.00.

To use 1 1-4 inch boards on roof at a cost of \$863.00.

To substitute freestone for granite at a cost of \$300.

The basement walls above underpinning between jambs and windows and corner quoins to be laid of brickwork and made battering at a cost of \$1,157.00.

On Feb. 15, 1890, the committee met the contractors and the above named changes having been agreed upon, the specifications were changed in accordance therewith, and the contract with Messrs. McIntyre & Abbott for the construction of the city building for the sum of \$117,311.00 was duly executed, the contractors giving bonds in the sum of \$40,000.00 for the faithful performance of the contract. The selection of an inspector of the work early engaged the attention of the committee. They were fortunate in securing the services of B. F. Chadbourne of Lawrence, Mass., a man of large experience as a builder ; he came to us with the strongest recommendations. Your committee bear cheerful testimony to his zealous and faithful care of the city's interests while the building was in process of construction.

During the construction of the basement story your committee became convinced that the building set too low upon the lot, and that its general appearance might be greatly improved by raising it two feet above height shown on plans, and on May 22, 1890, they accepted the proposal of contractor to make this change for the sum of \$2,537.00. On June 16, 1890, it was voted to accept the following specifications :

All glass of the lower sash of the windows of front wing to be of French plate glass, all other glass of lower sash to be double thick. All glass of circle tower to be bent to fit the curve of tower. The glass panels for outside doors to be best bevel plate. The circle top transom over front and St. Thomas street entrances to be glazed with plate glass. The small squares of glass for the Hale street entrance to be

glazed with bevel plate. The contractors will allow \$100.00 for colored glass in reception hall windows, and the contractors proposal of \$900.00 for making this change was accepted. On June 17, 1890, your committee accepted the proposal of the contractors to furnish 6,324 ft of Guastrunino fire proof material as specified by that company, and the iron work according to schedule, and cementing over arches for the sum of \$5,340.00. This work was for fireproofing the portion of the building allotted to the public library. It was voted to enlarge the elevator at an expense of \$60.00. The contract called for plastering direct on the brick walls. Your committee becoming convinced that the dampness of the walls would injuriously affect the wood finish of the same, they accepted on Sept. 17, 1890 the proposal of contractor to fur and lathe all walls where contract calls for plaster direct on brick walls for the sum of \$1,200.00.

On Oct. 10, 1890, your committee executed a contract with Middlesex Machine Co. of Lowell, Mass., for the Mills system of heating and ventilating for the sum of \$7,000.00. Nov. 28, 1890, the committee allowed contractor \$388.80 for lining up foundation walls with brick work. On Dec. 14, 1890, the City Councils by concurrent resolution made a further appropriation of \$25,000.00 to pay bills of construction on city building. On Dec. 19, 1890, the contract for material and labor for plumbing and gas fitting the building was awarded to A. Moulton & Co. and Littlefield, Frary & Co. for the sum of \$4,150.00. Jan. 14, 1891, your committee accepted the proposal of Kendall & Slade of Boston for electric wiring to light corridors on first floor, stairway to second floor and second floor complete, 365 lights at \$3.10 per light. Jan. 17, 1891, your committee voted to put in mullion windows in the center row of windows in the swell on Locust street. The estimated cost of this change is \$100.00. Early in the year the

attention of your committee was called to the fact that no provision had been made in police station plan for a woman's cell. On consulting the architect we found that an improvement could be made by a revision of the plans. A partition was changed, the guard room floor raised, a rail put up in reception room, vestibule built, an iron column put in and an additional cell. The cost of this change has been estimated at \$271.00. Jan. 28, 1891, your committee authorized contractor to put in two additional iron rods to support gallery. The cost of rods and trusses from which they are suspended was \$62.00. Also accepted the proposal of Seth Thomas Clock Co. for one No. 8 Tower Clock for \$1,360.00. Feb. 6, 1891, your committee accepted proposal of Meneeley & Co., West Troy, N. Y., for a tower bell weighing 5,000 lbs. for \$1,249.00. The purchase of the clock and bell was authorized by vote of the City Councils. Your committee have given much attention to the finishing of the public library rooms. Every precaution was taken to avoid dampness in that part of the building. A large amount of labor and expense was entailed in the concrete work under the library floor. The contract called for whitewashing on the brick walls in the library rooms. Your committee decided to fur, lathe and plaster the walls, also to plaster the guastrurino tiling in arches and accepted proposal from the contractor to do this work for \$780.00, this estimate including furnishing base boards, doing the painting and cutting a door from library to furnace and boiler room.

April 20, 1891, the committee awarded contract for fresco and papier mache work to Joshua Sears of Boston for the sum of \$3000.00. May 20, 1891, your committee authorized contractor to put in trusses in bell deck of tower at an expense of \$140.90.

June 6, 1891, your committee changed the design of the

iron stairway at the St. Thomas street entrance at an additional cost of \$198.00. Aug. 19, 1891, your committee accepted proposal of Joshua Sears to add gold leaf in the decorations of opera house for \$275.00. During the latter portion of August and through the month of September but little work was done in the building. Early in September it came to the knowledge of your committee that our contractor was in financial difficulty and on Sept. 16, 1891, Edward F. McIntyre et al. made an assignment at Salem, Mass., to James F. Dean of said city for the benefit of his creditors. Your committee was officially notified of this fact by the assignee. There was in the hands of the city at this time 20 per cent. of the contract price on all completed work amounting to upwards of \$25,000.00. Doubts being entertained as to the validity of the assignment in this state the creditors of McIntyre & Abbott immediately attached contractor's interest in the hands of the city. On Sept. 24, 1891, your committee instructed the City Solicitor to serve notice on the contractors, that if they did not proceed with the work on the building before the first day of October, the city will complete the work and deduct the cost of so doing from the contract price, and hold them to the full performance of their undertakings.

On Sept. 28, 1891, Mr. McIntyre came to Dover with Mr. Gifford and Mr. Langmaid of Salem, who had signed the bond of Messrs. McIntyre & Abbott for the faithful performance of their contract. They met your committee and discussed the situation. Mr. McIntyre informed the committee that it would be impossible for him, or any one representing him or the firm to complete the contract with the city, whereupon your committee voted to proceed with the completion of the building and under our own supervision. By the terms of the contract the building was to be completed Oct.

1, 1891, and the contractor shall pay to the city \$20 per day for every day thereafter that the said work shall remain unfinished. Your committee have under this clause charged demurrage to contractor up to Nov. 15, 1891, amounting to \$900.00. The work of excavating for the foundations of this building commenced April 3, 1890, and the first brick was laid May 27th. On July 4, 1890, the corner stone was laid by the Grand Lodge of Free and Accepted Masons of the State of New Hampshire. For twenty months this building has been in process of construction and during that time your committee have faithfully and honestly followed the work, and we have endeavored at all times to protect the city's interests. We deem it unnecessary to put forth any claims as to the character of the construction of this building, for we believe that it speaks for itself.

We have adjusted and approved all bills outside the contract of Messrs. McIntyre & Abbott excepting a balance due on the bill of Joshua Sears. There is a difference between Mr. Sears and the committee as to amount due from the city, and he has persistently refused to meet the committee for an adjustment. We report the amount due him as we understand the contract. The account of McIntyre & Abbott as reported here by your committee has been approved and pronounced correct by the architect and leaves a balance due contractors on account of contract of \$17,644.79. Your committee have not put the cost of tower clock and bell, \$3,118.88, into the cost of construction of the building, as this purchase was authorized by special vote of City Councils, and we think the cost should be charged up to the furnishing of the building, and we herewith submit our statement of the cost of the municipal building, whereby it appears that we have overrun our appropriation \$607.41.

COST OF NEW MUNICIPAL BUILDING, DOVER, N. H. DEC. 13, 1891.

Excavating.....	\$1,288 39
Drains	54 06
Cartage	54 15
Iron steps	36 45
Lumber	17 48
Foundation.....	8 873 70
Cell beds.....	105 00
Building Supplies.....	334 24
Gravel	187 22
Carpentry	191 38
Repairs.....	6 20
Window cleaning.....	75 50
Heating and ventilating apparatus.....	7,934 59
Machinery for raising and lowering floor.....	1,088 23
Plumbing	4,435 78
Electric wiring.....	1,422 00
Masonry	81 01
Cell doors.....	58 50
Labor	1,664 68
Inspector	2,220 00
Decorating and painting.....	3,435 44
Heating, including 230 1055-2000 tons coal....	1,906 85
Supplies, 29 03 ; Alterations, 940 15	969 18
Contractors McIntyre & Abbott.....	129,448 55
Architect, 4 per cent. on \$166,360 84.....	6,654 13
Pressed and old brick.....	4,141 27
Engineering and surveying.....	50 88
Travelling expenses.....	569 96
Expenses.....	198 39
Marble Tablet.....	70 00

\$177,573 21

Less for work not performed by contractors.....	\$1,065 80
“ “ forfeiture, 45 days at \$20.00.....	900 00
	<hr/>
	\$1,965 80
Cost of building.....	\$175,607 41
Less errors.....	272 10
	<hr/>
	\$175,335 31
Cost of Tower clock.....	\$1,803 01
“ “ bell.....	1,365 75
	<hr/>
	\$3,168 86

UNSETTLED ACCOUNTS.

Joshua Sears, Balance.....	\$519 89
McIntyre & Abbott.....	17,644 79
	<hr/>
	\$18,164 68

We have heard it suggested that the building committee should present an itemized account of their expenditures on this building. Mr. Holland has given a great deal of time to the accounts of the building committee, and he is able to show all expenditures in minute detail. All bills contracted since the inception of this building have the signature of approval of your committee on claims of the City Government. All vouchers are or should be on file in the office of the City Clerk, and we now ask for the appointment of a special committee to audit our accounts.

Mr. Mayor and Gentlemen of the City Councils :

We have given you and the citizens of Dover the amount that the building committee have expended in the construction of this edifice, which we now occupy as we hope to our mutual pleasure and satisfaction. The structure in all its beautiful architectural proportions and ample accommodations stands not only the pride of the committee, but also, as

we are convinced, of all our worthy people. The criticisms that have been bestowed upon it during the progress of its construction, whatever may have been their motive or purpose, proved as beneficial as they were unsparing. They probably caused us to be more careful in the expenditures and more critical in our supervision of every detail than we might otherwise have been.

The contracts were favorably made and the material and workmanship are of the best and most satisfactory character.

Mr. Mayor and Gentlemen :—As you sit here tonight your eyes behold specimens of artistic work of fine proportions and ornate beauty not surpassed by any similar examples in New England. This we say in concurrence with the universal public voice. We have heard of no dissent and believe we speak with the accuracy which sufficient knowledge fully warrants. It will not be out of place here to say that from the first to the last all through and throughout the construction, the building committee, the architect, and the very competent and efficient inspector have been in substantial accord and worked as harmoniously together as any body of men ever did in any similar undertaking. The best interests of the city have been kept constantly in view and have been cared for and protected to the best of our abilities. The result is before you, and while there may be some who think the public necessities would have been answered in a smaller and less expensive edifice yet we are persuaded that in this respect no mistake has been made. On the other hand it is our belief that at the end of the long controversy concerning plans, the City Councils committed no error in their final conclusion and in ordering a building to be constructed in general accordance therewith. He was no unskilled amateur who produced this design and detailed it for the craftsmen, but an adept in the profession, and it will be conceded by all that this monument

of good taste, good arrangement, and fine artistic proportions is not only a credit to him, but stands out today the proud exultation of our city. One of the most eminent writers of modern times has said: "Show me the architecture of a people and I will tell you the story of their character, their civilization and refinement," and we may well add, this criterion leadeth to the accuracy of perfection.

And now Mr. Mayor and Gentlemen of the Councils, while it is necessary for the building committee to remain intact until such time as the final adjustment with the insolvent contractors or their creditors can be brought about in a legal way it is nevertheless proper and necessary that the building be placed in the full and complete occupancy of the city. I, therefore, in behalf of the committee take great pleasure in now turning over the result of our work to you as the representatives of the people of Dover, feeling assured that you will care for and protect this fine public property of which you are the lawful custodians, and manage it in such a manner as will be most conducive to the true interests of the city so long as you shall remain in charge and in due time see that it be transmitted with no more than the unavoidable impairment from necessary use to your successors in municipal control.

Respectfully submitted,

B. FRANK NEALLEY,
JOHN HOLLAND,
J. L. FOSTER,
DENNIS CASH,
J. T. WOODBURY,
CHAS. E. BURNHAM,
NATHANIEL C. WENTWORTH.
CHAS. M. CORSON.

DOVER, December 16, 1891.

REPORT

OF THE

CITY OPERA HOUSE COMMISSION.

DECEMBER 16 TO 31, 1891.

The city opera building is the finest and most imposing municipal building in New Hampshire. Though the first town hall was little more than a brick barn, the motive leading to its construction did not differ from that bringing about the present building. In each case the majority of the voters wanted to increase their comfort and happiness. There were opponents of the old measure and everybody knows that this has not been carried on without opposition. Doubtless the twenty or thirty thousand dollars required for the first building was deemed extravagant and unwarranted.

Your Commission has principally to do with the show part of the building. Repairs, changes and additions can be made only under certain conditions by the committee on lands and buildings. Thus, it appears at a glance that our business is simply to take good care of this property and get as much return as possible.

The season was well advanced when we began, and many desirable companies had made contracts far in advance.

It is likely that with increased experience the running expenses can be reduced. We have had too little time to formulate plans, and this, the first report, can be little more than a plain statement.

FINANCIAL EXHIBIT.

Dr.

City of Dover, cash to start business.....	\$500.00
Barry & Fay Co., house receipts.....	185.20
Gorman's Minstrels ".....	126.21
Mugg's Landing ".....	142.94
Hi Henry's Minstrels ".....	90.65
Around the World in 80 days, house receipts....	93.48
Dover Water Works, rent.....	20.84
St. Mary's, on account.....	41.00
	<hr/> \$1,200.32

Contra.

Express.....	\$2.60
Lights.....	37.14
Mis. Ex.....	98.71
Fuel.....	267.15
Advertising.....	62.00
Posting and lithographing.....	74.81
Labor.....	117.25
Balance on hand.....	540.66
	<hr/> \$1,200.32

It should be added that some bills are outstanding, but at the rendering of this report have not been presented.

It is a fact not generally known that the heating and lighting of the offices on the first floor is charged to the commission. Perhaps there is no better way, but the commission should have its offset, in charging such cost to the city.

Respectfully submitted,

H. R. PARKER,

WILLARD T. SANBORN,

GEORGE H. DEMERITT,

Commission of City Opera Building.

Dover, December 31, 1891.

REPORT

OF

THE FURNISHING COMMITTEE.

TO HIS HONOR THE MAYOR AND CITY COUNCILS OF DOVER :

Gentlemen:—At a meeting of these Councils holden at the engine house on the evening of January 29, 1891, the following resolution was passed :

Resolved by the City Councils of the City of Dover :

SEC. 1. That these Councils at a date hereafter determined upon will open and act upon bids of manufacturers and dealers to sell all articles of furniture required for the new city building.

SEC. 2. In order that these Councils can act understandingly the joint standing committee on lands and buildings shall forthwith make a descriptive list of all office and hall furniture belonging to the city, all departments included, and report the same to these Councils at the next regular meeting in March.

The committee shall also consider what additional furniture will be required in the new city building, naming articles required for each office and room separately, procure designs and samples, when possible, and estimates of cost, bids, etc., reporting as above to these Councils.

At a meeting of these Councils Feb. 6, 1891, Alderman

Merrill, chairman of the committee on lands and buildings presented the following :

TO HIS HONOR THE MAYOR AND BOARD OF ALDERMEN :

Gentlemen:—In relation to the furnishing of the new city building I wish to state that after fully considering the matter I find that the great amount of time that will be required to properly push forward this very important work is more than I under the present circumstances am at liberty to give and I would most respectfully ask that in so far as this special work is concerned namely the furnishing of the new city building, that I may be discharged.

It was voted not to grant the request but in order to help the committee along in the work the names of Alderman C. H. Foss, ward 4, and Councilman D. G. Langlands, ward 1, were added to the committee, and from that time up to the present this committee have been known as the joint special committee on furnishings for the new city building, and from Feb. 7, 1891, down to the present time, a period of over ten months, your committee have worked with untiring zeal and energy with but one object in view, namely, to do the duty assigned them faithfully, honestly, and for the best interests of the city, and any thoughtful person in going through our beautiful city building can but wonder at the great amount of time, good judgment and good taste required and absolutely necessary in furnishing a building of its size and character.

Your committee have thoroughly investigated all matters pertaining to the furnishing of the building, and after being fully discussed in committee have from time to time reported to these Councils; all reports so made, together with recommendations, have been accepted and adopted unanimously, thereby becoming a part of the records of these Councils.

But your committee thought it advisable to briefly review their work as reported from time to time to these Councils.

The first matters to engage the attention of the committee were those contracts which would require the greatest length of time to manufacture the goods, such as scenery, opera chairs and office furniture.

In matter of scenery your committee called five scenic artists into the field each showing lists of scenery with designs, prices, etc.

Your committee called in City Messenger Demeritt and Mr. George M. Gray to advise them in the matter, and the advice so obtained has been of great value to the committee and city.

Finally, on April 10, 1891, your committee reported to these Councils, recommending that the contract for scenery be given to Mr. Leon H. Lempest of Rochester, N. Y., his being the lowest bid.

Next in order came the opera chairs for the opera house, your committee reporting them the tenth of April, same evening as scenery.

Your committee asked for samples and prices from several of the largest manufacturers in the country and finally on the above date reported to these Councils recommending that the contract be given to the Grand Rapids School Furniture Co. of Grand Rapids, Mich., as in our judgment they had the best chairs for the money as well as the most feasible way of fastening or rather placing them on the lower floor. Report accepted and adopted. The chairs have been placed and have proven very satisfactory. The total cost for opera chairs was \$3,117.00.

At a meeting May 7, your committee reported that after repeatedly trying to get Mr. Lempest here to sign contract for scenery, he had finally asked to be released from his bid.

It was so voted, and the contract was awarded to Mr. O. L. Story of Somerville, Mass., he being the next lowest bidder. To say that Mr. Story has given us as good a line of scenery as can be found any where for the money would simply be stating that which is the opinion of all,—the act drop being especially fine. Price paid for scenery, as per contract, \$2,340.00.

Then came the furniture for all the offices, such as police station, police court, city government, public library rooms, etc. Here we had to consult the heads of the several departments as to just what would be required, as every piece of furniture has been selected for its particular place in the building, a matter requiring a great amount of time.

Finally it was voted to give the contract for all office furniture to the G. R. S. F. Co. of Grand Rapids, Mich., as per their list, specifications and bid for the same,—the total cost of the contract being, with a few small additions made since, by order of these Councils, \$3,480.00.

This furniture, the committee think, will speak for itself, for we do not believe there is a finer line of furniture in the country for the price paid; it is admired by all.

In matter of gas fixtures your committee gave a great amount of time knowing as we did that a great deal depended on beautifying the interior of the building in the selection of the gas and electric fixtures as to the quality, design, etc.

We received bids, designs, etc., from five manufacturers asking for a special drawing for all of the most important fixtures and after thorough investigation finally reported that the contract be awarded to R. Hollings & Co. of Boston, Mass., as in the judgment of the committee they furnished the best line of fixtures for the money.

July 10, 1891, accepted and adopted.

As soon as the stage in the opera house was in shape to

calculate on the lights, it was voted to give R. Hollings & Co. the contract for piping the same for border, foot and bunch lights, at a cost of \$550.00; also to make changes in the library rooms, by request of the board of trustees, at a cost of \$82.50.

Oct. 1, your committee were authorized to contract for one elevator for the theatre, with Geo. T. McLauthlin & Co., Boston, Mass., for \$225.00.

The elevator has been placed and is quite satisfactory.

The same date your committee were directed to purchase for use in the city clerk's office what is known as a U. S. Document File and Book case made of metal, of the firm of Geo. H. Richter & Co., Rochester, N. Y., for the sum of \$225.00. It is now in use in the office and perfectly satisfactory.

On Aug. 19 your committee reported to these Councils a list of articles known and marked list A, asking that we be authorized to purchase the articles therein named, and it was so voted, the most of which have been furnished by William A. Morrill and the E. Morrill Furniture Co. of this city, consisting of carpets, drapery curtains for opera house furniture, rubber carpeting etc., all articles being selected with the same care as in the other contracts.

We have had neat signs placed over the door of each room in the main corridor showing where each official can be found; had shelving put up in all the fire proof vaults, a fine railing in both city government rooms, also carpets for the same and many other things too numerous to mention.

In closing our report to these Councils, we submit a detailed list of all bills contracted for by this committee most of which have been duly examined, approved and paid, and are now on file in the city clerk's office.

Your committee wish farther to state that during the entire time of which this committee have been associated together

their meetings have all been harmonious and pleasant each member trying to do his utmost in order to obtain the best possible results.

BILLS.

O. L. Story, scenery.....	\$2,340 00
“ “ furnishings.....	42 90
G. R. S. F. Co., opera chairs.	3,117 00
“ “ “ office furniture.....	3,480 00
“ “ “ office chairs.....	929 75
Geo. T. McLauthlin & Co., elevator.....	225 00
Geo. H. Richter & Co., office files.....	225 00
R. Hollings & Co., gas fixtures.....	3,573 28
Harris M. Shaw, library contract....	523 50
“ “ “ banquet tables.....	90 00
John Howe, painting signs.....	16 41
E. H. Frost, carpenter work.....	136 21
Kendall & Slade, dimmers.....	330 00
“ “ incandescent lamps.....	270 65
A. Moulton & Co., furnishings.....	66 75
A. G. Clark, furnishings.....	60 65
C. E. Hodgdon, clocks, badges, etc.....	248 50
Littlefield, Frary & Co., furnishings.....	51 06
Edgar A. Herbert, frictional lights.....	243 00
J. H. Randlett, iron work.....	21 25
Edgar Caverly, labor.....	31 50
Herbert M. Stevens, labor.....	16 00
Mary A. English, labor.....	9 00
Frank H. Keenan, labor.....	19 00
Newell H. Shaw, painting.....	4 75
Committee expenses.....	17 32
E. Morrill Furniture Co., furniture, etc.....	2,545 09
John A. Goodwin, labor.....	16 00

William A. Morrill, carpets, etc	\$441 41
Harris M. Shaw, extra library work, etc.	682 68
C. L. Jenness, hardware	46 41
Elastic Tip Co., Boston, chair tips.	3 75
E. B. Foss, trucking	14 28
E. H. Frost, railing, etc	236 14
Newell H. Shaw, library work	152 44
Kendall & Slade, wiring extra lights, etc	424 40
Converse & Hammond, stock	36 85
D. Foss & Son, stock and milling	21 84
Expense of committee	9 59
	<hr/>
	\$20,719 36

[Signed,]

FRANK W. MERRILL,
C. H. FOSS,
WILLIAM H. GORMAN,
JOHN A. GOODWIN,

Joint Special Committee on Furnishings for the New City
Building.

ANNUAL REPORT
OF
THE FIRE COMMISSIONERS.

TO HIS HONOR, THE MAYOR, AND THE CITY COUNCILS OF
THE CITY OF DOVER :

Gentlemen:—On Oct. 1, 1891, the City Councils adopted an ordinance, creating a board of fire commissioners, for the purpose of re-organizing and managing the fire department, and George G. Lowell, Dennis Cash and John W. Leavitt were elected. The commission organized with George G. Lowell as chairman, and John W. Leavitt, clerk. The ordinance provides for an annual report, at the end of each municipal year, and we beg leave to submit our first report, to your Honorable body. At an early date we shall ask for a hearing of your Honorable body, for the purpose of presenting to you our plans for re-organizing the fire department, and such recommendations as, in our judgment, will improve the efficiency of the same. The first business of the commission was to order an inventory of all property belonging to the fire department of the city of Dover.

The fire loss for the year has been light. No disastrous fire has occurred. The department has responded to eleven alarms, which were pulled in from the different boxes.

The fire alarm is an important branch of the service, and has been in use five years, and it still proves a valuable addition to the department. It has been kept in fine order by

the superintendent, Mr. James Thompson, and the alarms have been rung in very correctly. This year the service has been extended to Sawyer Mills. Two private alarm boxes have been added by Sawyer Woolen Co. The bell striker that was attached to the Belknap bell has been removed to Sawyer's bell and a new striker has been purchased and placed in the new city hall tower and connected with that bell.

Respectfully submitted,

GEORGE G. LOWELL,

DENNIS CASH,

JOHN W. LEAVITT,

Fire Commissioners.

DOVER, N. H., January 1, 1892.

ROLL OF FIRE DEPARTMENT,

JANUARY 1, 1892.

Chief Engineer,

WILLIAM B. PINEO.

First Assistant Engineer,

RUPERT G. BISHOP.

Second Assistant Engineer,

GEORGE A. WEBSTER.

Clerk,

GEORGE A. WEBSTER.

Steward,

JAMES A. THOMPSON.

Assistant Steward,

WILLIAM RAND.

Engineers of Steamers,

Cocheco, No. 2— — — —

Fountain, No. 3—Wm. P. Hilliard.

J. S. Abbott, No. 4—Eugene Smart.

Assistant Engineers of Steamers,

Fountain, No. 3—James Stevens.

J. S. Abbott, No. 4—John S. Stackpole.

Firemen of Steamers,

Cocheco, No. 2—Smith W. Gray.

Fountain, No. 3—Alonzo Whitehouse.

J. S. Abbott, No. 4—John D. Babb.

Drivers,

Fountain, No. 3—James A. Thompson.

J. S. Abbott, No. 4—Oliver W. Coleman.

R. N. Ross Hose Carriage, No. 2—William W. Willand.

Lincoln Hook & Ladder Truck, No. 1—Wesley B. Sterling.

Hose Wagon, No. 3—William Rand.

NAMES AND RESIDENCES OF MEMBERS OF THE FIRE DEPARTMENT.

Board of Engineers.

William B. Pineo, Chief, carpenter, Washington street.

Rupert G. Bishop, First Asst., carpenter, Hamilton “

George A. Webster, Second Asst., mason, Fifth “

Cocheco Steam Fire Engine Co., No. 2.

Fireman, Smith W. Gray, teamster, Belknap street.

Fountain Steam Fire Engine Co., No. 3.

Foreman, Edwin Burnham, mason,	Atkinson	street.
First Asst., William Frye, carpenter,	Kirkland	"
Second " Michael McGuinness, carpenter,	Payne	"
Engineer, William P. Hilliard, carpenter,	First	"
Asst. Engineer, James Stevens, belt maker,	Chapel	"
Fireman, Alonzo Whitehouse, shoemaker,	Waldron	"
Clerk and Treas., J. H. Blanchard, carpenter,	Silver	"
Hoseman, Albert A. Pike, shoe cutter,	Arch	"
" Charles Burnham, blacksmith,	Cushing	"
" Henry Sterling, teamster,	Union	"
" George McKenna, shoemaker,	Main	"
" George Whitehouse, tinsmith,	First	"
" Edgar M. Foss, painter,	Central	avenue.
" Oscar R. Locke, print works,	Union	street.
" Edward Stackpole, teamster,	Washington	"
" Samuel Abbott, teamster,	Atkinson	"
" Charles Merrill, mill man,	Lincoln	"
" Frank T. Snell, blacksmith,	Forest	"

J. S. Abbott, Steam Fire Engine Co., No. 4.

Foreman, Willis S. Stetson, painter,	Cushing's	court.
First Assistant, Edw. H. Brown, belt maker,	Central	avenue.
Second Asst., Nelson W. Drew, shoemaker,	Fifth	street.
Clerk, Newell H. Young, painter,	Railroad	avenue.
Engineer, Eugene Smart, machinist,	Forest	street.
Asst. Engineer, J. S. Stackpole, carpenter,	Orchard	"
Fireman, John D. Babb, belt maker,	St. Thomas	"
Hoseman, Henry E. Young, pilot,	North Pine	"
" Herbert A. Canney, painter,	Cushing's	Court.
" George A. Swain, teamster,	Smith's	"

Hoseman, Walter S. Burnham, shoemaker,	Central avenue.
“ Oscar L. Fernald, blacksmith,	Court street.
“ James Hathaway, undertaker,	Third street.
“ Chas. Christenden, shoemaker,	Washington street.
“ Frank H. Young, laborer,	Central avenue.
“ Nehemiah Randall, undertaker,	Walnut street.
“ John E. Leizer, sash maker,	Cushing street.

Lincoln Hook & Ladder Co., No. 1.

Foreman, George E. Varney, shoemaker,	Mt. Vernon street.
Assistant, William J. Murray, painter,	First “
Clerk, Lewis H. Steuerwald, shoemaker,	Park “
Steward, Albert W. Willand, painter,	Twombly “
Member, George M. Baker, gate tender,	Park “
“ Frank Brackett, shoemaker,	Lincoln “
“ Thomas F. Drew, carriage maker,	First “
“ Hiram H. Decatur, shoemaker,	Prospect “
“ William H. Foss, clerk,	Court “
“ Fred Goodwin, carpenter,	Mt. Vernon “
“ William H. Ham, laborer,	Portland “
“ Hughey Hanna, laborer,	East Brick “
“ Charles H. Hussey, painter,	Washington “
“ William King, shoemaker,	Third “
“ Thomas H. Leavitt, shoemaker,	Washington “
“ Albert M. Nutter, shoemaker,	Fifth “
“ Thos. J. Robinson, blind maker,	Forest “
“ James Smith, shoemaker,	Court “
“ James M. Varney, shoemaker,	Baker “
“ W. Irving Venner, carpenter,	Locust “
“ Samuel E. Welch, gas fitter,	Belknap “
“ Edward S. Young, print works,	Washington “

ROLL COCHECO HOSE COMPANY, NO. 1.

E. E. Roberts, Engineer.

A. G. Ham, First Assistant Engineer.

J. S. Dame, Second Assistant Engineer.

W. E. Whiteley, Clerk and Treasurer.

Members : C. H. Brown, J. McEwan, F. P. Coleman, J. F. Sloper, J. W. Foss, J. S. Holland, G. W. Stacy, M. I. Hayes, C. Holland, W. G. Osborne, W. L. Boston, C. H. Shapleigh, S. H. Bickford, F. Felker, Bernard Lynch, E. Smith, J. S. Clark, W. R. Clark, G. W. Clark, P. Callahan, W. Quinlan, T. Curry, E. Lord, J. Cook, J. Scanlan, J. E. Dame, F. A. Stone, G. E. White, O. R. Clark, C. H. Clark, J. Abrams, P. Sullivan, G. Willand, J. Hughes, H. Wentworth, G. Shapleigh, P. Murphy, J. Sullivan, P. Brennan, E. Foss, F. Harrity.

APPARATUS.

2 steamers, second class ; 1 steamer, third class : 1 hand engine, 1 hook and ladder truck, 1 hose wagon, 1 hose reel, 1 hose sleigh, 1 supply wagon, 13,100 ft. cotton hose, 2,450 ft. condemned hose, 5 lengths condemned suction hose, 2 thirty-five ft. ladders, 2 thirty ft. ladders, 2 twenty-five ft. ladders, 3 twenty-five ft. ladders with hooks, 1 sixty-five ft. ladder, Bangor, 1 forty-five ft. ladder, Bangor, 2 sixteen ft. ladders, 2 twelve ft. ladders, 2 step ladders, 7 hook poles and chain, 3 sets double swing harness and fixtures, 1 single swing harness and fixtures, 4 hand hose carriages, 1 pr. horse blankets, 4 coal stoves, 2 heaters, 1 pr. shafts for Cochecho 2, 1 large gong, 25 fire alarm boxes, 3 tower strikers, 3 mechanical gongs, 11 small tappers, 1 indicator, 3 galvanometers, 1 two circuit repeater, 40 gravity batteries and fixtures, 27 Ledauch batteries and fixtures, 1 switch on tapper line, 1 key for strik-

ing no school alarm, 1 switch board for repeater, 20 lbs. sal-amoniac, 8 glass jars, 200 lbs. old junk, 1 tree trimmer, 50 zincs, 250 lbs. blue vitriol, 3 bits, 1 brace, 1 saw, 1 hammer, 50 lbs. copper wire, 1 copper pail, 2 copper strainers, 1 copper measure, 8 knobs, 2 screw drivers, 1 set steel numbers, 1 pr. cutters, 1 long gimlet, 1 vise and strap, 1 pr. climbers, 4 drag ropes for hand engine, 4 ladders, 15 pitchforks, 4 crow-bars, 7 axes, 11 lanterns, 8 pails, 1 pr. bolt cutters, 1 shovel, 2 extra whiffletrees, 1 lead bar, 2 wheel jacks, 1 yoke, 1 snow shovel, garden hose at H. & L. house, 50 ft. garden hose at Central Station, sponges, 1 wrench, 2 chamois skins, 2 ladder ropes, 5 blankets, 2 plaster hooks, 4 ladder splices, 2 dusters, skids for loading steamer on cars, 1 fall for loading steamer on cars, 3 horses, furniture in halls of the departments, 1 case of drawers, 108 fire alarm box keys and tags, 6 halters, 2 extra horse collars, 1 whip 4 horse, 1 clock, 1 wheelbarrow, 72 overcoats, 3 rubber coats for engineer, 3 pipe holders, 1 deluge pipe, 1 bench vise, 1 hose rope, 1 set books for engineer, 6 hose pipes, 7 valves, 1 siamees, 1 pole and whiffletree for hose wagon.

RESERVOIRS.

North Side.

One on Chapel street.

One on Portland street.

Two on Broadway.

One corner of Sixth street and Central avenue.

One on Central avenue.

One on Reservoir street.

One corner of Hough and Maple streets.

One on Chestnut street.

One corner of Grove and Fourth streets.

Two at High school house.
 Three on Central avenue bridge.
 Fourth street bridge.
 Two at Garrison Hill.
 One on Sixth street.

South Side.

One corner of Walnut and Washington streets.
 One corner of Belknap and Washington streets.
 One on Washington street.
 One on Hale street.
 One on Silver street.
 One on Locust street.
 One on Mt. Pleasant street.
 Two on Tuttle square.
 One on Court street.
 One on Pleasant street.

HYDRANTS FOR STEAMERS.

One on Atkinson street.
 Two on Hale street.
 Six on Locust street.
 Two on Payne street.
 Two on Washington street.
 One on Folsom street.
 Two at Pine Hill.

HYDRANTS FOR HOSE COMPANIES.

One on Central avenue near the Boston & Maine railroad,
 four lines.

LOCATION OF FIRE ALARM BOXES.

Box No.

- 7 corner Cocheco and School streets.
- 8 " Payne and Hanson streets.
- 13 near American House.
- 15 corner Broadway and St. John streets.
- 16 " Portland and Essex streets.
- 17 " Broadway and New York streets.
- 19 " Hill street and Broadway.
- 21 First street.
- 23 Boston & Maine depot.
- 24 corner Grove and Fourth streets.
- 26 " Central avenue and Sixth street.
- 27 " Hough and Grove streets.
- 28 Central avenue near C. L. Jenness's house.
- 29 Garrison Hill near Horse Car stables.
- 31 Post Office building.
- 32 corner Central avenue and Kirkland street.
- 34 " " " " Silver street.
- 35 " Spring and Locust streets.
- 37 " Central avenue and Locust street.
- 38 Central avenue near John Scott's house.
- 42 corner Washington and Belknap streets.
- 45 " Washington and Lexington streets.
- 46 " Silver and Atkinson streets.
- 47 " Washington and Arch streets.
- 51 " Mt. Pleasant and South Pine streets.

DOVER WATER WORKS.

LOCATION OF HYDRANTS.

Central avenue at corner of Oak street.

Central avenue at entrance to Pumping station.

- “ “ at corner of Hill street.
- “ “ between Hill and Ham streets.
- “ “ at Abbott L. Littlefield's.
- “ “ between Ham and New York streets.
- “ “ near Mineral street.
- “ “ between Chestnut and Sixth streets.
- “ “ at corner of Fifth street.
- “ “ between Third and Fourth streets.
- “ “ “ Second and Third streets.
- “ “ at corner of First street.

Ash street, at corner of Maple street.

- “ “ “ Mt. Vernon street.

Hough street, at corner of Maple street.

- “ “ “ Mt. Vernon street.

Grove street, between Hough and Sixth streets.

Mt. Vernon street, opposite Milk street.

Sixth street, at corner of Horne street.

- “ “ at corner of Maple street.
- “ “ between Grove and Mt. Vernon streets.
- “ “ at corner of Chestnut street.

Grove street, opposite Lincoln street.

Fifth street, near railroad.

- “ “ between Grove and Chestnut streets.

Fourth street, near railroad.

- “ “ at corner of Grove street.
- “ “ “ Chestnut street.

Third street, between Grove and Chestnut streets.

- “ “ “ Chestnut street and Central avenue.

Second street, at corner of Grove street.

- “ “ “ Chestnut street.
- “ “ between Chestnut street and Central avenue.

Chestnut street, south of First street.

First street, west of Chestnut street.

“ “ between “ “ and Central avenue.

Hill street, between Central avenue and Broadway.

Broadway, north of Hill street.

“ between Hill and Baker streets.

“ at corner of Ham street.

Baker street, west of Broadway.

Park street, between Hill and Ham streets.

“ “ between Ham and Dover streets.

Ham street, opposite East street.

Dover street, between Park and East streets.

New York street, at corner of Park street.

“ “ “ “ East street.

East Brick street, between Twombly street and Central avenue.

“ “ “ “ Twombly and Pierce street.

Twombly street, “ East Brick and Pierce streets.

Broadway, “ New York and Pierce streets.

“ at corner of St. John street.

North Pine street, at corner of Durell street.

Chapel street, “ Mechanic street.

Forest street, north of Hancock street.

“ “ between Hancock and Essex streets.

“ “ at corner of Essex street.

Portland street, between Hancock and Rogers streets.

“ “ “ Rogers and Essex streets.

“ “ “ Essex and Chapel streets.

“ “ at corner of Cocheco street.

• Cocheco street, between Portland and Rogers streets.

“ “ at corner of Rogers street.

Rogers street, between Portland and Cocheco streets.

• Main street, at corner of Chapel street.

“ “ “ School street.

“ “ opposite Young street.

- Waldron street, between Green and Fayette streets.
 “ “ “ Fayette and Walnut streets.
 “ “ “ Walnut street and Central avenue.
 Orchard street, at corner of Fayette street.
 “ “ between Walnut street and Central avenue.
 Central avenue, “ Waldron street and the river.
 “ “ “ Orchard and Washington streets.
 “ “ “ Payne and St. Thomas streets.
 “ “ at corner of St. Thomas street.
 “ “ between Hale and Kirkland streets.
 “ “ “ Kirkland and Angle streets.
 “ “ “ Church and Silver streets.
 Washington street, between Arch and Richmond streets.
 “ “ “ Richmond and Lexington streets.
 “ “ “ Cushing street and the railroad.
 “ “ “ Belknap and Green streets.
 “ “ at corner of Walnut street.
 “ “ “ Myrtle street.
 “ “ opposite Main street.
 “ “ at corner of Walnut street.
 “ “ between Central avenue and the river.
 Arch street, between Washington and West Concord streets.
 Richmond street, “ “ “ “ “ “
 Lexington street, at corner of West Concord street.
 Cushing street, between Folsom and Silver streets.
 Folsom street, near Belknap street.
 Atkinson street, between Washington and St. Thomas streets.
 “ “ “ St. Thomas and Nelson streets.
 St. Thomas street, opposite Walnut street.
 Locust street, between Hale and Kirkland streets.
 “ “ “ Kirkland and Church streets.
 “ “ “ Church and Nelson streets.
 “ “ at corner of Silver street.

Locust street, opposite Spring street.

“ “ south of Fisher street.

Main street, near 213.

“ “ near private way of Demeritt & Burnham.

Church street, opposite Middle street.

Silver street, between Arch and Lexington streets.

“ “ “ Rutland and Cushing streets.

“ “ at corner of Belknap street.

“ “ between Atkinson and Elm streets.

Summer street, “ Belknap and Elm streets.

“ “ “ Elm and Locust streets.

Belknap street, between Summer and Hamilton streets.

Elm street, at corner of Hamilton street.

Fisher street, west of Elm street.

Central avenue, between Silver and Summer streets.

“ “ at corner of Union street.

“ “ between South Pine street and Friends’
meeting house.

“ “ at Stark avenue. -

“ “ opposite centre of Pine Hill Cemetery.

“ “ between Stark avenue and Locust street.

“ “ at Locust street.

“ “ at Cataract avenue.

“ “ at Bellamy river.

Cataract avenue, opposite Welch school.

Silver street, between Arch and Littleworth road.

“ “ Littleworth road.

Two on South Pine street, between Central avenue and Court
street.

Court street, at corner of Pidgin street.

“ “ between Union and South Pine streets.

“ “ near entrance to Pine Hill Cemetery.

Union street, at end of street.

Washington street, at corner of Prospect street.

“ “ at end of line opposite C. A. Davis' house.

Highland street, at corner of Washington street.

“ “ at end of street.

Prospect street, at end of street.

Payne street, near Cocheco store house.

Hanson street, between Sonnet street and Central avenue.

Rutland street, opposite Geo. P. Demeritt's.

Mt. Vernon street, near Dame house.

William street, near Payne street.

Watson street, near Central avenue.

Stark avenue, near Watson's lane.

Payne street, upper end.

Payne street, near Nile street.

Two on Charles street.

Two on Mill street.

Total, 150 hydrants.

SCHEDULE OF FIRES AND ALARMS

DURING

THE YEAR ENDING DEC. 31, 1891.

January 27, 11.33 P. M.—Frame dwelling on Sonnet street, owned by John McArdle and occupied by Patrick McGee; valued at \$500, damaged \$40.50; insured for \$300, insurance paid \$40.50; cause of fire, pan of hot ashes; hydrant and steamer; contents removed. Alarm box 31.

February 4, 6.9 P. M.—Print works on Payne street, owned by Cocheco Manufacturing Co.; cause of fire, over-heated bearings; was extinguished by pails of water. Alarm box 43.

March 17, 9.55 P. M.—Frame dwelling on Waldron street, owned by James Quinn; valued at \$2000, damaged \$100; insured for \$1,500, insurance paid \$50; cause of fire, spark from chimney; hydrants. Alarm box 31.

April 1, 12.40 A. M.—Greenhouse at Garrison Hill, owned and occupied by Henry Johnson; valued at \$1,000, damaged \$100; value of contents \$500; cause of fire, incendiary; steamer Fountain 3 and hydrants. Alarm box 28.

May 18, 9.55 A. M.—Brick mill on Washington street, owned and occupied by Cocheco Manufacturing Co.; damage to building and contents \$2,244.35; cause of fire, gas explosion; hydrants and steamer Fountain 3. Alarm box 31.

August 9, 2.8 P. M.—Frame dwelling on Fayette street, owned by John Gorman; cause of fire, burning chimney; hydrant. Alarm box 31.

August 29, 4.15 A. M.—Frame dwelling on St. John street, owned by John Smilie and occupied by Dr. H. A. Jendrault;

valued at \$2,500, damaged \$80 ; insured for \$1,600, insurance paid \$80 ; damage to contents \$350, insured for \$1,000, insurance paid \$350 ; cause of fire, lamp explosion ; hydrant. Alarm box 13.

October 6, 3.25 A. M.—Greenhouse at Garrison Hill, owned and occupied by Henry Johnson ; valued at \$4,000, damaged \$2,300 ; cause of fire, incendiary ; steamer Fountain 3, supplied from hydrant. Alarm box 28.

October 24, 2.29 P. M.—Frame barn at Gage Hill, owned and occupied by Harry McNally ; valued at \$300, damaged \$300 ; value of contents \$150, damaged \$150 ; cause of fire, unknown ; no power was used for want of water. Alarm box 29.

November 16, 4.39 P. M.—Frame dwelling on First street, owned by Dr. P. A. Stackpole and occupied by Dominic Larvin ; cause of fire, breaking of a lamp ; no cause for an alarm. Alarm box 21.

December 30, 6.40 P. M.—Frame dwelling on North Pine street, owned by James W. Henderson and occupied by Mr. Hill ; cause of fire, burning chimney ; no power used. Alarm box 15.

ANNUAL REPORT

OF

THE STREET COMMISSIONER.

DOVER, N. H., Dec. 31, 1891.

TO THE HONORABLE MAYOR AND CITY COUNCILS:

Gentlemen:—I hereby submit my report of the expenditures for eight months, from the 1st day of May to the 31st day of December.

APPROPRIATIONS FOR 1891.

Highways.....	\$20,000 00
Sidewalks	3,500 00
Sewers.....	2,500 00
Total.....	<u>\$26,000 00</u>
Expended on highways.....	\$21,102 01
“ “ sidewalks.....	3,374 28
“ “ sewers.....	7,269 66
Total.....	<u>\$31,645 95</u>

My predecessor expended during his four months:

On highways.....	\$6,827 50
Leaving a balance of.....	13,172 50
On sidewalks.....	454 83
Balance	2,045 17
On sewers.....	35 00
Balance	2,465 00

These figures show what bills had been paid, but not all that had been expended. There were a number of outstanding bills against each department May 1.

During the summer, work has been done on the following streets :

The hill on the north end of Mount Vernon street was cut down about four feet and the gravel carried to the low places, the street put on grade as far as we had material to do with.

The hill on Hough street, near Central avenue was taken down about one foot.

The hill on Waldron street, near the avenue, one foot.

Sonnet street has been cut down, near Hanson, one foot, and the street put in good condition from George to Hanson street.

George street has been graded and a sewer put in.

Young street has been repaired from Main street to the river.

School street hill has been repaired and stone put on from the hill to Main street.

We have repaired Broadway. The gutters were ploughed out on the south side of the street near the freight house.

Grove street hill, near Sixth street, has been graded and is now in good condition.

Sixth street has been graveled from Chestnut street to near Grove. The hollow on Central avenue in front of the Brown and Wendell lots has been filled and the railing taken from the street. This was quite a job, it took over six hundred loads of clay and sand which was mostly all taken from the city hall lot. This was an improvement to both street and sidewalk, and was much needed.

By a vote of the city government a sidewalk has been made from Dunn's house on the north side of the road to Moses Lord's house near Dunn's woods. This was a two weeks job

with four and five teams and from ten to fifteen men. We lengthened out a stone culvert fourteen feet. Two hills were cut down from four to six feet, and the gravel was carted to the low places. The remainder of the material needed was given by Sawyer and Torr. This was a much needed sidewalk, for the people who live in that part of the town and work in the mill were obliged to walk in the road which was very muddy in Spring and Fall.

There has been eleven hundred loads of crushed stone put on the streets. It was put on streets where there had been stone before to repair them as they were full of holes caused by digging up. Crushed stone was put on the following streets :

First, from Central avenue to Chestnut.

Fourth, from Cocheco railroad to Fourth street bridge.

Second and Third, from Central avenue to Chestnut.

Broadway, from Central avenue to St. John.

Chapel, from the Square to St. John.

School, from Main to Mechanic.

Both Squares.

Places on Locust, Washington and Silver.

We have expended :

On highways.....	\$21,102 01
There are two bills charged to this department	
which belong to sidewalks.....	195 20
The fire department has drawn.....	182 00
Health department “ “	600 00
City hall lot for a man and pair of horses, 13	
weeks at \$24 per week.....	312 00
Total.....	<u>\$1,289 20</u>

If the above departments had paid their own bills
 there would remain in the hands of the com-
 mittee a balance of..... \$187 19

It would take too long to mention all that has been done on our streets. Cleaning them up, cutting out gutters, repairing sidewalks with cinders, etc. As for the improvements, if there have been any, I leave this matter with you who ride over our streets.

I have two or three things to mention in connection with my report.

First, the health department has to have a horse and two men two and sometimes three days out of a week. This expense cannot be reckoned less than twelve dollars a week, \$600.00 a year.

Then the fire department have two men drawing pay for Sundays at an expense of \$182.00 a year.

I have used one two-horse team and a man from Sept. 14 to Dec. 15, working around the city hall. This was not charged to the city hall bill, \$312.00. All of the above comes out of the street appropriation. The men's time who worked at grading city hall lot, and setting inside curbing stone, was charged to city hall lot.

SIDEWALKS.

The appropriation for this department was 3,500.

Edge-stone has been set on the following streets :

Locust, in front of the Anderton block, 129 feet.

Waldron, front of Peter Loughlin's lot, 115 feet.

Corner of Lexington and West Concord streets, front of Mr. Burwell's house, 192 feet.

Washington, front of school house, 145 feet.

Second, front of Mr. Berry's lot, 86 feet.

Hough, front of I. Wiggin's lot, 147 feet.

Belknap, front of C. Prime's house, 80 feet.

Cushing, front of Mathes' house, 92 feet.

Hale, Locust, Central avenue, and St. Thomas, around the City Hall lot, 750 feet.

In all 1,736 feet, 60 cents per foot, \$1,041.60.

Three stone crossings have been laid.

One across Washington street, on a line with Lexington street.

One across Central avenue, from the Drug store to Kennedy's store.

One across Washington street from No. 1 mill gate to the opposite side.

Number of feet of stone 364, 45 cents per foot, \$163.80.

We have laid 37,100 brick at \$9 per thousand, \$333.90. Mr. Lucas probably used as many more, as he had expended \$454.83 before he retired, April 30. The bricks were laid where the citizens set the edging before the city ordinance was changed requiring the abutters to do the bricking and the city furnish edging stone.

There has been four concrete crossings laid this year, where Fourth street crosses Grove, at a cost of \$140.00, besides 22 loads of crushed stone.

The balance of the appropriation was used for labor in setting edgestone, laying brick, and repairing sidewalks.

SEWERS.

I commenced putting in sewers May 4. The first one put in was laid from the big stone sewer near the Gas house to Rogers street, a distance of 1,894 feet. This sewer cost about 70 cents per foot, including digging and laying of pipe, which I consider very cheap as we had to dig so deep and stay it to keep it from caving.

The size of pipe used on Cocheco street was 18-inch, and

262 feet in length. On Portland street we laid 1,000 feet of 12-inch, 577 feet of 10-inch, and 55 feet of 8-inch pipe.

Four inlets were set for surface water; two on Portland street, one on Cocheco street and one on School street.

By a vote of the City Councils, we have extended the sewer on Locust street from Nelson to Fisher, through Fisher to Elm, up Elm to Hamilton, up Hamilton as far as E. Purinton's house. The length of sewer is 2,698 feet: on Locust street, 998 feet of 15-inch pipe; Fisher street, 390 feet of 12-inch; Elm street, 520 feet of 10-inch; Hamilton street, 280 feet of 10-inch. We also extended the sewer on Fisher street from Elm street to Mr. Jones' house, using 180 feet of 10-inch pipe.

We laid 200 feet of 8-inch pipe for inlets to take surface water, and set two inlets on Locust street, two on Fisher street, three on Elm street, two on Hamilton street.

This sewer cost considerable; it was so deep it had to be cribbed; it took a great deal of lumber and time. For 1,500 feet on Locust street the average cut was 15 feet deep, the deepest, 21 feet. The deepest cut on Fisher street was 12 feet, average, 10 feet. On Elm and Hamilton streets the deepest cut was 13 feet, average, 11 feet. We struck a bed of gravel on Locust street that delayed us for a week. It cost from \$3 to \$7 per foot to lay the pipe through this bed of gravel, which was about 30 feet. As the city had no hoisting rigging we were obliged to throw the dirt on to stagings; this required more men to get the dirt out. In the deepest cut it took four men to get one shovelful out of the ditch, where it was not quite so deep, three, in the shoalest cut, two. The average cost of this sewer was \$1.70 per foot. This includes pipe, lumber, brick, labor and sewer inlets. By a vote of the city government a sewer was laid on Sixth street, from the brook to the new shoe shop, a distance of

620 feet ; size of pipe, 15-inch ; cost of pipe, \$329.40 ; cost of labor, \$576.00 ; total \$905.40. The sewer through the hill is 13 feet deep and where we left off at the shop, 9 feet.

Sewers were extended, by order of committee, on the following streets : Union, 57 feet of 8-inch pipe, Payne, 20 feet of 12-inch, South Pine, 350 feet of 10-inch, George, 272 feet of 10-inch, Cocheco, 67 feet of 10-inch, Ham, 75 feet of 10-inch and 25 feet of 6-inch.

We have laid 262 feet of 18-inch pipe, 1,618 feet of 15-inch, 1,920 feet of 12-inch, 2,319 feet of 10-inch, 337 feet of 8-inch : total, 6,458 feet, being nearly one and one quarter miles.

The average cut, 11 feet : cost per foot, \$1.12 ; total \$7,169.66. This includes labor, pipe, cement, brick, lumber, and sewer inlets. We have set fifteen inlets for surface water.

We began our work on sewers May 4, and ended Dec. 23. There has been paid into the city treasury for entrance fees to sewers, \$925.00.

In conclusion, I wish to express my appreciation of the consideration and assistance extended to me by His Honor, the Mayor, and the committee on streets, in the discharge of my duties, for their promptness in responding to my oft repeated calls for planning and laying out new work ; and of the courtesies extended to me by members of these councils with whom my duty has brought me in contact.

Respectfully submitted,

SAMUEL F. HURD,

Street Commissioner.

ANNUAL REPORT

OF

THE CITY CIVIL ENGINEER.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen:—I herewith respectfully submit the second annual report of the City Civil Engineer's department for the year ending Dec. 31, 1891.

Total expenses for the year ending Dec. 31, 1891, (not including salary of City Engineer) :

For services of assistants.....	\$326 75
Office rent.....	91 44
Repairs on instruments.....	3 15
Tools	3 90
Stakes.....	10 29
Office supplies.....	42 79
Car fare.....	4 70
Total	\$483.02

EDGESTONES AND SIDEWALKS.

The new rule, requiring all abutters to sign contracts waiving all claims for grade damages and agreeing to finish the walk within 30 days after the edgestones are set, has been very satisfactory, and more edgestone than formerly has been set.

It is practically impossible to fix a grade that will please everybody on our irregular and imperfectly graded streets,

and in two many instances edgestones have been set without regard to future improvements.

I have endeavored in every case when establishing a sidewalk grade to fix it with special reference to future extension or improvement of the street ; while at the same time not encroaching on the right of the abbutters. Grades and lines have been given for 2,691 feet of edgestones.

The following table shows the amount and location of the edgestone set during the year :

NEW EDGESTONES 1891.

		Length in feet.
South side	Hough street, near Mt. Vernon.....	155
North "	Hill street, Central ave. to Park street.	249
East "	Central avenue, opposite Milk.....	175
North "	Waldron street	107
East "	Central avenue, near Union street....	79
West "	Central avenue, near Summer street..	35
North "	Union street, near Central avenue....	69
West "	Belknap street.....	83
West "	Lexington street, near West Concord.	79
South "	West Concord street, near Lexington..	125
North "	Washington street..	153
West "	Cushing street, opposite Folsom.....	95
West "	Locust street.	130
East "	Locust street, opposite City Building.	190
South "	St. Thomas " " " "	143
North "	Hale " " " "	249
West "	Central avenue " " "	163
South "	First street.....	200
South "	Second street.....	212

2,691

SEWERS.

The sewerage problem has received careful study during the year and about one and one quarter miles of sewers have been constructed during the season.

The old sewer on Sixth street has been replaced by a new one running easterly from the Berry Brook 620 feet. The average depth of the old sewer was 6 feet, and of the new one 10.41 feet.

This sewer has been constructed so that it can be extended to intercept the sewer from Central avenue now running across private grounds.

Fifteen hundred feet of new sewer has been built on Locust street, from Nelson street to Fisher street. The average depth of this sewer is 1,613 feet. Minimum cut, 9 feet; and maximum cut, 19.75 feet.

The minimum allowable velocity of 2 feet per second in a sewer 15 inches in diameter is produced by a rate of inclination of 1 in 750. The rate of inclination of the Locust street sewer is 1 in 200 which you will readily see by comparison allows a large margin in favor of the Locust street sewer, although it has been said that the sewer was too flat to be self-cleaning.

The estimate of cost of the 1,500 feet on Locust street was \$2,500.00. The actual cost of construction was a little less than \$2,450.00.

The Locust street sewer was designed to care for the sewerage of the "Ricker Field," and can be extended to Silver street if required.

About 1,400 feet of new sewer has been constructed on Fisher, Elm and Hamilton streets connecting with Locust street, thus completing a permanent system for the "Ricker Field" section of the city. The average depth of the sewers on Fisher, Elm and Hamilton streets is 11 feet.

A new sewer nearly 1,600 feet in length, beginning at tide-water on Cochecho street and running through Cochecho street to Portland street and through Portland street to Rogers street has been constructed during the year. This sewer is designed to relieve Essex street and intercept Forest street sewer, which has got to be taken up and relaid as it is not deep enough to drain some of the buildings already connected with it. This system when extended through Essex and Forest streets to Hancock street will provide permanent relief for this section of the city.

Main street, School street and Mechanic street and a part of Chapel and St. John streets can also be connected at junction of School and Portland streets.

The subject of catch basins for taking street water into the sewers should receive careful attention in the future.

A properly constructed catch basin would be a great improvement over the so called sewer chimneys now in use and would prevent the washing into the sewers of sand and rubbish now causing so much trouble.

The ventilation of the sewers should be improved by having the house connections properly made.

These connections should be made in accordance with standard plans, approved by the city and inspected by a city inspector. The above methods would soon stop the many complaints now being made about the sewer gas.

GENERAL OFFICE AND FIELD WORK.

Surveys, plans, and estimates have been made for several routes proposed for the extension of Horne street.

Surveys, plans, and levels have been made of "Willand Pond" and the "Hussey Field" for the water department.

Several surveys and plans were made for the proposed change in grade of Gage and Garrison hills.

Surveys, plans and estimates of the cost of the proposed extension of Essex street were made during the Summer.

Surveys and plans, together with an estimate of cost of a proposed stone and brick arch bridge over Cochecho river on Washington street, have been made.

Surveys, plans and profiles have been made of Park street extension, also layout of same. The contract for the construction of Park street extension was awarded to Valentine Mathes, he being the lowest bidder, for 27 1-2 cents per cubic yard. The work of construction has been begun and the street will be finished in the early Spring.

A set of plans of the city for the use of the assessors has been begun and will be finished during the Winter months.

Surveys and plans and estimates of cost have been made for a sewer on Central avenue beginning at Oak street and running through New York street to Broadway.

Surveys and estimate of cost have also been made for a proposed sewer of Broadway Brook to Baker street. This is to be a permanent pipe sewer.

A large portion of time was devoted to giving grades and lines for curbing and grading the streets around the city opera building. Also for lines and grade of the inside edging as well as grades for grading the lot around the building.

Measurements and final estimates for hard wood finish in the city opera building were made.

Considerable time has been devoted to establishing permanent bench marks referred to U. S. bench mark at mean sea level, as well as levels and data for the new sewerage map.

Fifty-three plans have been made during the year for various hearings, court cases, committees and others, an average of one per week during the year. These were in addition to the regular office plans that are to be placed on file in the office.

A permanent index of all street layouts made during the year 1808 up to and including 1843 has been made for the use of the engineering department.

Plans and record books of all work done during the year will be completed and posted up to date during the dull season.

An office in the city opera building especially adapted to the purpose has been fitted and furnished with special reference to the wants of the engineering department.

In closing this report I desire to express my thanks to His Honor the Mayor and City Councils for their confidence and hearty support during the year. All of which is

Respectfully submitted,

LYMAN L. GERRY,
City Civil Engineer.

ANNUAL REPORT
OF
The Joint Standing Committee
ON
PUBLIC PARK.

TO HIS HONOR THE MAYOR AND CITY COUNCILS OF DOVER :

Gentlemen:—Your joint standing committee on City Park beg leave to submit the following report of work done by their department for year ending Dec. 31, 1891.

Early in the year your committee appeared before the finance committee to show how much money would be required to properly care for that portion of the city's property entrusted to our care and known as the public park. After some discussion it was decided that the amount should be 500.00.

Your committee made up their minds, early in the year, that the bank around the reservoir, which had been allowed to remain in an unfinished condition ever since the construction of the water works, should and must be repaired and placed in a good and substantial condition.

Believing that the work belonged to the water department we invited the board of water commissioners to meet with us to consider the matter.

After several meetings it was decided that the water department should repair said bank and the work has been done in a thorough and substantial manner.

Your committee found that the old skating rink was in

very bad repair and would have to be shingled and otherwise repaired at an expense of some \$250.00. As the building, in the judgment of your committee, was of no earthly use to the city, your committee recommended to these Councils that the same be sold at public auction, and by a vote of these Councils the recommendations so made were accepted and adopted and the building sold and the proceeds turned into the city treasury.

Your committee have had the observatory thoroughly painted with two coats of the best paint and have had no complaint since from people having their clothing ruined by poor paint.

Your committee have had the grounds put in good condition several times this summer, had fifteen settees newly painted that are now in the first story of the observatory ready for use next season.

We have also had built at the head of the first flight of stairs in the observatory, a vestibule, something very much needed in winter to keep the snow out and at the same time to allow the observatory to remain open, as many visit there during the winter.

The roadways to top of the hill have been repaired and are in good condition, and now that the bank around the reservoir has been repaired, the place can with very little expense be improved from year to year until finally we shall have as fine a public park as can be found in New England.

(Signed)

FRANK W. MERRILL,

GEORGE W. NUTE,

Joint Standing Committee on Public Park.

ANNUAL REPORT
OF
The Joint Standing Committee
ON
REPAIRS OF SCHOOL HOUSES.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

The joint standing committee on repairs of school-houses beg leave to report upon their work for the year 1891.

The appropriation made for this department last January was \$3,000.

We have found it necessary in the proper performance of the work undertaken to exceed this sum by \$653.40.

Of this amount \$273.40 should have been charged to the completion of the Sawyer school-house ; by mistake this amount was charged to repairs. Placing this expenditure in the proper department, our total expenditure for repairs has been \$3,380.00.

The principal items of expenditure have been :

The Varney school-house has been completely renovated by re-plastering, tinting and painting ; several windows give proper light to the basement ; the basement floor has been cemented ; The blackboards have been entirely re-made and enlarged ; the old privies demolished, and water-closets, well drained and thoroughly ventilated, placed in the basement, thus adding to the comfort and convenience of the occupants of the building.

The Hale building has been improved by removing the old

chimneys and repairing the slating. The walls have been tinted and other minor repairs made, tending to preserve the house.

At the Sherman school-house, one room has been entirely refurnished; in the other, old single desks have been repaired and have taken the place of the double desks formerly in use; both rooms have been painted, whitened and tinted.

At the Lower Neck important improvements have been made; a flight of stairs connecting the school-room with the cellar has been built; a wardrobe and a book closet constructed in connection with the stairway; blackboards repaired; walls tinted and ceiling whitened.

Other less important and less expensive repairs have been made upon the High, Belknap, Pierce, Pine Hill, Welch, Back River, Upper Neck, Garrison Hill and Littleworth school-houses.

A majority of your committee retire from membership in the Councils at this time, and we take the liberty to recommend for the consideration of the in-coming boards, certain changes which have commended themselves to our judgment but which we have been unable to effect.

Immediate action should be taken to properly heat and ventilate the Pine Hill building; for this purpose we believe that a jacketed stove, constructed to admit and heat air from the outside, would be a great advantage.

The out-buildings belonging to the Pierce school should be removed at once and suitable water-closets placed in the basement. The Upper Neck building needs practically a reconstruction, as the sills are badly rotted and the underpinning in bad condition.

The double desks in the Back River school-house should be replaced by single ones of modern pattern.

Several of the buildings in the rural sections should be

painted during the coming year. Other matters will be found in many of the buildings which will demand consideration.

Your committee wishes to bear witness to the cordial relations that have existed between them and the officials in charge of the schools of the city, also the school committee and superintendent of schools. The superintendent has ever been ready to co-operate with your committee, and we acknowledge our indebtedness to him for many valuable suggestions and for his efficient assistance in carrying out our plans.

The appropriation for cleaning school-houses entrusted to our care, amounting to \$250, has been exceeded by \$7.92.

Respectfully submitted,

ALBERT G. NEAL,

FRANCIS E. CAVERLY,

E. H. FROST,

Joint Standing Committee on Repairs of School-houses.

ANNUAL REPORT OF THE CITY MARSHAL.

TO THE CITY COUNCILS OF THE CITY OF DOVER:

I submit herewith a report of the Police department for the year ending December 31, 1891.

The police force consists of the following officers, viz :

Marshal—James Fogerty.

Assistant Marshal—Edward A. Willand.

Day Police—Charles E. Stevens, Thomas Wilkinson.

Night Police—Thomas Fody, James Robinson, William Tibbetts, Walter S. Sterling, William A. Brownell.

The number of arrests for the year have been 426, of which number 401 have been males and 25 females. These arrests have been for the following causes, viz :

Drunkenness.....	223
Assaults.....	47
Keeping liquor for sale.....	42
Larceny.....	25
Breaking and entering.....	15
Disorderly conduct.....	14
Brawl and tumult.....	11
Keeping open on Sunday.....	8
Embezzlement.....	3
Sale of liquor.....	3
Selling short lobsters.....	3

Truant.....	3
Non-support of children.....	3
Tramps.....	3
Aggravated assault.....	2
Fast driving.....	2
House of ill fame.....	2
Throwing snow balls.....	2
Keeping open after ten o'clock.	2
Bastardy.....	2
Assault on officers.....	1
Discharging firearms in compact part of city.....	1
Murder.....	1
Manslaughter.....	1
Bodily harm.....	1
Robbery.....	1
Selling quail.....	1
Throwing stones.....	1
Poisoning dogs.....	1
Soliciting insurance without a license.....	1
Refusing to assist officer.....	1
Total.....	426

These arrests were disposed of as follows, viz :

Paid fines and costs.....	138
Committed to jail.....	67
Sentence suspended on taking pledge.....	44
Committed to house of correction.....	44
Bound over to supreme court.....	40
Discharged.....	36
Discharged without trial.....	13
Ordered to leave city.....	10
Complaint laid on file.....	13

Sentence suspended on going out of liquor business....	5
Case without date.....	5
Appealed.....	4
Delivered to out-of-town officers.....	3
Nol. pros.....	2
Disclosed.....	2
Total.....	426

The number of lodgers at the police station has been 626.

Property lost and stolen to the value of \$600 has been recovered and returned to the owners. The doors of 33 stores have been found open by the night officers and the owners notified.

Number of dogs found without license and killed by the officers, 86.

I have collected from costs and fines, \$1,801.25; of this sum, I have paid \$321.28 for complaints and warrants, witness, carting, etc., and the balance, \$1,478.97, I have paid into the city treasury.

A detailed statement of the above amounts has been submitted to the Councils at every monthly meeting. In addition to the above sum the clerk of the police court has collected and paid to the city treasurer the sum of \$213.92, making the aggregate income of this department, \$1,692.89.

The department has labored under great disadvantage since the burning of the city hall, owing to the inadequacy of the police station and its distance from the police court room. On the twenty-fifth day of Nov. last we were transferred to the new police station in the new city building and there I find the accommodations ample and convenient. I wish to extend my thanks to the police force for their diligence and obedience to orders. Its service has been greatly improved by the absence of all personal jealousies.

At the close of this term I shall have served the city seven years in the capacity of City Marshal, and I wish to extend to the Mayors, City Councils, City Solicitors, the Judge and Clerk of the Police Court and the City Clerk, also the citizens, my sincere thanks for their assistance, encouragement and courteous treatment tendered me during said term in the administration of this department.

Respectfully submitted,

JAMES FOGERTY,
City Marshal.

ANNUAL REPORT

OF

THE CLERK OF POLICE COURT.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

The Clerk of the Police Court submits the following report for the year ending Dec. 31, 1891 :

There has been entered, on the police court civil docket, fifty-four cases. On the police court criminal docket there have been entered three hundred seventy-four complaints for the following causes, viz :

Drunkenness.....	189
Assaults.....	47
Keeping liquor for sale.....	24
Larceny.....	25
Breaking and entering.....	15
Disorderly conduct.....	14
Brawl and tumult.....	11
Keeping open on Sunday.....	8
Embezzlement.....	3
Sale of liquor.....	3
Selling short lobsters.....	3
Truant.....	3
Non-support of children.....	3
Tramps.....	3
Aggravated assault.....	2
Fast driving.....	2

House of ill-fame.....	2
Throwing snow-ball.....	2
Keeping open after ten o'clock.....	2
Bastardy.....	2
Assault on officers.....	1
Discharging firearms in compact part of city.....	1
Murder.....	1
Manslaughter.....	1
Bodily harm.....	1
Robbery.....	1
Selling quail.....	1
Throwing stones.....	1
Poisoning dogs.....	1
Soliciting insurance without a license.....	1
Refusing to assist officer.....	1
Total.....	374

The cases were disposed of as follows :

Paid fine and costs.....	134
Committed to jail.....	63
Sentence suspended on taking pledge.....	40
Committed to house of correction.....	42
Bound over to supreme court.....	40
Discharged.....	24
Complaint laid on file.....	13
Sentence suspended on going out of liquor business....	5
Continued without date.....	5
Appealed.....	4
Nol. pros.....	2
Disclosed.....	2
Total.....	374

I have collected in fees two hundred and thirteen dollars and ninety-two cents and have paid the same to the City Treasurer.

Respectfully submitted,

A. G. WHITEMORE,

Clerk of Police Court.

ANNUAL REPORT
OF
THE CITY SOLICITOR.

TO THE CITY COUNCILS OF THE CITY OF DOVER:

Gentlemen:—I present to you my report for the year 1891. In my last report I called attention to suits that were pending against the city, some of which have since been disposed of, and to which I invite your attention.

1. Hugh Markey vs. City of Dover. The above was an action to recover for personal injuries upon a sidewalk, claimed by the plaintiff to be defective. The suit was disposed of at the September term by being entered "neither party."

2. Lydia Gilman vs. City of Dover. This suit was an appeal on the part of the plaintiff, from an award of the board of alderman for land taken for a highway. The county commissioners awarded the plaintiff the sum of one hundred and sixty-six dollars, and she elected to have a trial by jury. At the February term of court the matter was satisfactorily adjusted by the payment of the sum of two hundred dollars.

3. Eliza Hall vs. City of Dover. This action was a claim for damages based upon injuries received upon a sidewalk. At the February term of court the plaintiff withdrew her suit.

4. Mary Breen vs. City of Dover. This case was one for personal injuries received on account of defects in a highway, as was claimed by the plaintiff. At the September term of court it was tried before a jury, and the city obtained a verdict.

5. Charles H. Hall vs. City of Dover. The plaintiff in this suit sought to recover for services performed as health officer of the city. Upon investigation it was found that the city was indebted to him in the sum of seventy-five dollars, and the suit was settled upon that basis.

6. John H. Leavitt vs. City of Dover. As a part of the plant of the water works it became necessary to construct collecting wells, and the plaintiff entered into a contract with the city whereby he engaged to perform the work for a price stipulated. Not being successful in his first attempt, he brought suit to recover damages upon the ground of insufficient specifications, and new promises alleged to have been made by the city. All these positions were controverted by the city, and the case was tried before a jury. The verdict was in the form of answers to questions, and the case has been transferred to the law term. I regard the situation as very favorable to the city.

7. Ezra Pike vs. City of Dover. The plaintiff claimed that a defective sidewalk was the cause of an injury to him, and he brought his suit to recover damages therefor. The case was tried before a jury and a verdict was returned for the city.

8. Patrick McShane vs. City of Dover. This also was an action founded upon an alleged defective highway, and consequent injuries to the plaintiff. This case was tried before a jury. An abutting land owner was notified to defend this suit. Said owner lent assistance to the defense, and upon a verdict being rendered for the sum of three hundred dollars, agreed with the city to pay one half of the same.

9. During the Summer the Councils voted that the solicitor proceed to call upon the county commissioners to assess the value of some fourteen acres of land owned by John S. Hussey, and which had been declared, in the judgment of

the Councils, to be necessary to meet the increasing demand upon the water system. The matter was called to the notice of the commissioners and a hearing granted at their earliest convenience. After a thorough investigation the commissioners awarded the sum of thirty-six hundred dollars. The rights thus acquired are invaluable to the city, for by this addition the supply of water has doubtless been doubled, and this result attests the wisdom of the undertaking.

10. Margaret Fitzharris vs. City of Dover. This suit was entered at the February term, and continued at the September term. It is an action to recover for injuries received by reason of an alleged defective highway.

11. Hall C. Jackson vs. City of Dover. This suit is for personal injuries alleged to have occurred by reason of a defective highway.

12. Several notices have been served upon the city during the year in which damages have been claimed for injuries received upon the highways, but upon which suits have not as yet been brought.

Respectfully submitted,

WILLIAM F. NASON,
Solicitor.

ANNUAL REPORT

OF

The Joint Standing Committee

ON

CEMETERY.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

It has been the constant end and aim of your committee to foster the recently awakened interest in Pine Hill as well as to expend this year's appropriation in a way to properly supplement what had previously been accomplished. The Treasurer's report will state the amount expended, and the work has been performed in full view of a discerning public.

Though not a matter directly coming within our official duties, the imperative need of additional ground has been considered. We have cordially co-operated with your honorable boards in examining, comparing and estimating the value and desirability of grounds, whether of a supplementary or separate order. It is a fact well known to all that it has been found difficult, and perhaps, for the present, impossible to make a choice : nevertheless the problem must be solved, and we urge the securing of a public expression of opinion on the matter.

AMOUNT OF PAVING.

	Feet.
North avenue.	904
Court street entrance..	734

Main avenue.....	800
Central avenue entrance.....	500
Total	<u>2,938</u>

We have used 39.30 feet of flag stone, 40 feet of curbing stone, 105 loads of gravel; we have graded 500 feet of the bank on Central avenue and Watson road.

Respectfully submitted,

CHAS. E. BURNHAM,

GEORGE E. SMART,

JOHN A. GOODWIN,

Joint Standing Committee on Cemetery.

ANNUAL REPORT
OF
The Joint Standing Committee
ON
FIRE DEPARTMENT.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

The undersigned have had few duties to discharge, for with the creation of a commission our offices became sinicures.

But we are disposed to claim precedence in the matter of re-organization. As a committee we did the pioneer work. To be sure our carefully prepared plans failed to take shape in ordinance or resolution. Nevertheless, public interest was aroused, discussion followed, and finally matters settled sufficiently to make the present system possible. It is confidently asserted that good results will follow, and if expectations are realized, taxpayers will be very much gratified. Certainly something more is required.

In accordance with a vote of your boards, we have attended to the matter of providing a new and more powerful striking apparatus for the city hall bell, and removed the old one to Sawyer's Mills.

Respectfully submitted,

JOHN J. McCANN,

For Joint Standing Committee on Fire Department.

DOVER, Dec. 31, 1891.

ANNUAL REPORT
OF
The Joint Standing Committee
ON
BRIDGES.

TO THE CITY COUNCILS OF THE CITY OF DOVER.

The committee on bridges respectfully report that during the past year they have faithfully attended to their duty and submit the following. The committee are dependent, to a large extent, as to the condition of the bridges, on reports that are made from time to time.

CENTRAL AVENUE.

This bridge was reported unsafe for the big horses to haul a snow plough across. On the west side for 52 feet there has been all new floor timbers and new coverings: on the east side new floor timbers and new coverings the whole length, at a cost of four hundred dollars (\$400.00). The roadway has needed some repairing, and will soon need to be laid new. We would here advise a concrete covering, which will cost a little more than plank, but will last a great deal longer.

SAWYER'S BRIDGE.

This bridge has needed some repairs and some fifteen dollars (\$15.00) has been expended upon it.

COUNTY FARM BRIDGE.

The roadway has been repaired at a cost of eight dollars and thirty cents (\$8.30).

FOURTH STREET BRIDGE.

No repairs were needed on this bridge, but we have had the ice cut around the piles.

BLACKWATER BRIDGE.

This was reported dangerous and we had it all covered new at a cost of fifty-six dollars (\$56.00).

WASHINGTON STREET BRIDGE.

The planking in the roadway has been broken through three times. The railing has been straightened and stayed. The bridge was reported to need new bolsters, but upon investigation we found the abutments on the east side held in place only by the diagonal braces, and we thought it folly to attempt to repair it. It was reported as dangerous, to the City Councils, the building of a new one recommended, and the City Councils have taken action upon the same.

KNOX MARSH.

There has been some new planking laid upon these bridges and the under work all built new at a cost of thirty-eight dollars and thirty-eight cents (\$38.38).

The committee have made a careful and thorough examination of all the bridges and find them in good repair.

A. J. SEAVEY,

C. L. RICKER,

PETER MURPHY,

Joint Standing Committee on Bridges.

REPORT

OF THE

Building Committee of Sawyer School House.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

The Building Committee of the Sawyer school house hereby reports progress.

Your committee are unable to ask your acceptance of the building, as in their opinion, the heating and ventilating apparatus has not yet worked according to contract. By agreement with the contractor, a certain amount of the contract price has been retained until the apparatus shall have been proved sufficient.

Under these circumstances, your committee asks for further time.

Respectfully submitted,

ALBERT G. NEAL,
FRANCIS E. CAVERLY,
A. MELVIN FOSS,
E. H. FROST,
Building Committee.

Dec. 31, 1891.

ANNUAL REPORT

OF

The Joint Standing Committee

ON

CITY FARM.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

We submit our annual report of the management of the City Farm, for the year 1891.

It is easy to say that larger returns ought to be received from the farm, but it should be remembered that little remains, after sale and gift, of the original purchase.

The dwelling house indicates that personal care and attention to property, without which nothing could be kept in order.

The new and commodious barn is an essential adjunct to the street department.

It is proper to add that the expense of getting the grass on this land is the only cost put upon the street appropriation.

Your committee have met all charges, and recorded them separately and distinctly ; they are not merged in a mass of expenditures where their character, necessity and amount, would fail to be observed.

FINANCIAL STATEMENT.

Receipts.

Appropriation	\$400 00
---------------------	----------

M. P. Bennett.....	\$14 47
I. L. Lucas	5 00
Colbath Bros.....	60 36
	<hr/>
	\$479 83

Contra.

Paid J. R. Worster.....	139 00
L. B. Laskey.....	16 24
J. R. Worster.....	36 76
Dover Water Works.....	14 50
J. F. Seavey.	12 00
J. S. Abbott.....	98 75
	<hr/>
	\$317 25

We trust that this showing of one of the modest but important departments may be found satisfactory.

Respectfully submitted,

DANIEL A. NUTE,

CHARLES L. RICKER,

Joint Standing Committee on City Farm.

DOVER, Dec. 31, 1891.

ANNUAL REPORT
OF
THE BOARD OF HEALTH.

"Nor love, nor honor, wealth, nor power.
Can give the heart a cheerful hour
When health is lost. Be timely wise;
With health all taste of pleasure flies."

TO THE CITY COUNCILS OF THE CITY OF DOVER:

Gentlemen:—The undersigned have the honor to submit their second annual report as required by the ordinance adopted January, 1890.

For a detailed statement of the questions which have been considered by us your attention is called to the report of the sanitary officer of the board which is annexed hereto and made a part of this report.

It is fair to claim and assert that never were the sanitary interests of this community so carefully guarded as now: but there are still large opportunities for improvement.

The board have given a good deal of thought to the matter of the noisome soil carts which by the ordinance may parade the streets by day a portion of the year, and whose stench at night, in summer, is a just subject for complaint.

It has been well said that foul smells may not contain disease germs, but they certainly offend the respiratory and digestive organs. But this is a difficult matter to adjust.

With the present condition of the sewage system of the city and the increased, although indirect, tax which would be levied on the people by the introduction of the odorless process of cleaning vaults, perhaps at present there may be no other way, without the consideration and co-operation of the City Councils supplemented by a wholesome expression of public opinion, than to continue the system now in vogue and insist on the best service possible. But still it remains that the men intrusted with the health department of a city of considerable size must constantly and forever insist on right ways, methods and means regardless of cost. But it belongs to another department to consider the method of municipal expenditure. With us necessity's demands can only be considered.

The following suggestion made by the sanitary officer of Mansfield, Ohio, is germane to the subject and valuable :

"I would therefore recommend that your honorable body pass an ordinance regulating the cleaning of privy vaults, whereby an annual contract could be let to the lowest competent bidder, binding him to do certain work at certain fixed prices, under the control of the health department."

The following suggestions taken from good authority are also quoted as to the vaults themselves :

"While privy vaults cannot be too strongly condemned, the fact that as yet for a time at least, they must continue to exist renders it important that all should understand wherein lie their dangers.

No more favorable conditions than these vaults afford, for the growth and development of disease germs can be found and yet they can be rendered comparatively harmless to man, if proper precautions are observed.

A privy vault should be made absolutely water tight and the cement used asphalt and sand."

"If a vault is within a hundred feet of the house it should have a ventilator from twenty to thirty feet high."

Privies, cesspools and water-closets, can be made less dangerous to health by being treated with copperas solution. This can be prepared by hanging a basket containing sixty pounds of copperas in a barrel of water and the solution used.

During the year the circuit for the collection of garbage has been increased and the service more than doubled from last year.

It is the desire of the Board to still further develop this work, believing as we do, in its value as a sanitary measure and knowing also that it meets with the approbation of our citizens.

In the course of inspection during the year the sanitary officer found that the drains from many houses connecting with the public sewer were improperly trapped and in some instances no connection whatever was found. This is a matter of vital importance.

The following points taken from eminent authority may well be considered and borne in mind by householders:

1. All soil and waste pipes should be extended up to and through the roof and be freely open at the top. The extension of the soil pipe should be full size, i. e., from four to six inches in diameter.

2. There should be a fresh air inlet in the house sewer just outside the house and between this inlet and the main sewer should be a trap so arranged as to permit of inspection. This prevents the ventilation of sewers through the soil pipes.

3. Every water closet, wash bowl, bath tub, sink, etc., should have a trap placed as close to it as possible. This trap is desirable whether the discharge be into the sewer system or not. For example, a kitchen sink, the pipe from which passes to the outer air and discharges there, should be trapped, for this pipe is foul and if it be untrapped will act as an air inlet, and water closets should always be flushed from a special tank provided for the purpose and never direct from the main system of water pipes.

While the foregoing information is not claimed as original it is of such value, if fully carried out, as to result in great advantage to the public at large in the way of prevention of disease.

As it is well known by medical men that one of the causes of disease may be found within ice cut from polluted streams, and inasmuch as practically all the ice used by the citizens of Dover comes from the upper Cocheco, immediate steps should be taken to divert such of the sewage of the north side as flows in above the Boston & Maine R. R. bridge, in some other direction.

While the state law gives local boards of health ample powers to abate nuisances arising from establishments located in the compact part of any town for currying leather, or for the deposit of green pelts or skins, or for carrying on any other business offensive to the public, yet no citizen would desire to cripple any such establishment which has grown up from small beginnings and is now disbursing large sums of money for the benefit of all in the community; and yet it is doubtful if the refuse from any such establishment should be permitted to enter any public sewer, certainly not near private residences nor near a public thoroughfare. We would

suggest that a committee from the Councils be appointed to confer with the owners of any such establishment to see if a private sewer can not be constructed to do away with any nuisance which may exist.

During the year we recommended the construction of sewers in a number of streets of the city, complaints having been made to us by residents, and due examination showing their necessity ; several such were readily voted and the construction of others, as recommended, is still advised.

"If necessary let each man constitute himself the guardian of his neighbor, and see to it that he does his duty, whole and entire. If one becomes neglectful and allows his privy vault to become offensive or overflow, those living in his vicinity should at once make it their personal duty to see that the nuisance is abated and the danger removed. To do this there need be no collision between the parties most interested. By postal card the health officials can be notified and the person in fault need not know who the complainant is. Most assuredly the inspector would not mention from whom the notification had been received ; were he to do so, he would defeat the end which he subserves."

We would urgently recommend that a urinal and house of easement be located at Pine Hill cemetery. Immediate steps should also be taken to find some location for the urinal on Central square which the City Councils have already ordered removed from its present site.

We have examined the piping and the source from which the water is taken in the new city opera building, for drinking purposes, and find that it is delivered into a copper lined tank and then supplies all faucets in said building.

Inasmuch as this water is used not only by the officers occupying rooms here but also by hundreds of our citizens in times of entertainments, we would recommend that the tank

in the tower be dispensed with and the water taken directly from the main.

Respectfully submitted,

CHAS. A. FAIRBANKS, M. D.,

JAMES FOGERTY,

C. M. JONES,

Board of Health.

ANNUAL REPORT

OF

THE EXECUTIVE OFFICER

BOARD OF HEALTH.

TO THE CITY COUNCILS OF THE CITY OF DOVER:

The sanitary officer herewith submits his report for the year 1891.

The system of regular inspection of the city has been carried on as usual.

PREMISES INSPECTED.

Dwelling houses.....	1478
Stores.....	103
Hotels.....	5
Shoe shops	6
Slaughter houses.....	2
Offensive sewers.....	43
Refuse dumps.....	4

A great many complaints have been made of offensive sewers and in most cases they were found as represented.

Until there is some system of flushing this evil will exist.

CONTAGIOUS DISEASES.

The following table will show the number reported by physicians:

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Diphtheria,.....	0	4	0	0	4	0	0	0	1	10	5	3
Scarlet Fever,.....	0	0	0	1	0	0	1	1	4	1	2	0
Typhoid Fever,.....	0	0	4	2	1	0	0	2	0	0	1	2

The work of placarding the houses and isolating the affected families and providing for their wants, has taken much time. In most cases four visits have been made per day.

DEAD ANIMALS BURIED.

Dogs	104
Swine.....	4
Cats.....	53
Horses.....	3
Hens.....	8

The general dumping ground is on the city farm. We get from there less complaints than from any other locality. Occasionally irresponsible persons will dump objectionable matter which will cause complaint. The dumping ground is on low waste land but after it is filled it will be of some value for tillage purposes.

COLLECTING ASHES AND RUBBISH.

I cannot too strongly recommend the continuance of the ash and rubbish collecting as a sanitary measure. It tends to keep yards and premises much cleaner than before the

work was undertaken and is so popular with the citizens that they would be unwilling to have it discontinued. The attention of the householders is especially requested to the necessity of keeping ashes and swill in separate barrels and providing covers to keep out rain, also to prevent freezing.

VAULTS AND CESSPOOLS.

The board of health during the year has made some investigation as to the propriety of a change in the method of collecting night soil. While the old method is in better condition than formerly, still it is far from being satisfactory. The odorless process has been in use and has done satisfactory work. The only hindrance to its general use is the rates charged.

It is for you, gentlemen of the City Councils, to decide what the rates shall be if an exclusive privilege is given which the proprietors ask for.

Found on inspection the following class of nuisances :

Filthy cellars.....	44
Hog pens.....	8
Filthy yards.....	58
Dogs in cellars.....	4
Hens " "	2
Manure heaps.....	6
Sewer obstructions.....	12
Vaults overflowing....	11
Improperly constructed vaults.....	9
Filthy privies	38
Slops and filth thrown on earth.....	21
Water closets in bad order.....	10
Waste pipes not trapped	16

Wet cellars.....	19
Ashes in street.....	18

WORK DONE BY HEALTH WAGON.

Loads of ashes and rubbish collected.....	936
Sewers flushed.....	43

I take this method of thanking the street department for courtesies shown.

Respectfully submitted,

C. M. JONES,
Executive Officer, Board of Health.

DOVER WATER WORKS.

JOSEPH W. CATE, PRESIDENT.
ARTHUR G. WHITTEMORE.
CHAS. A. FAIRBANKS, CLERK.

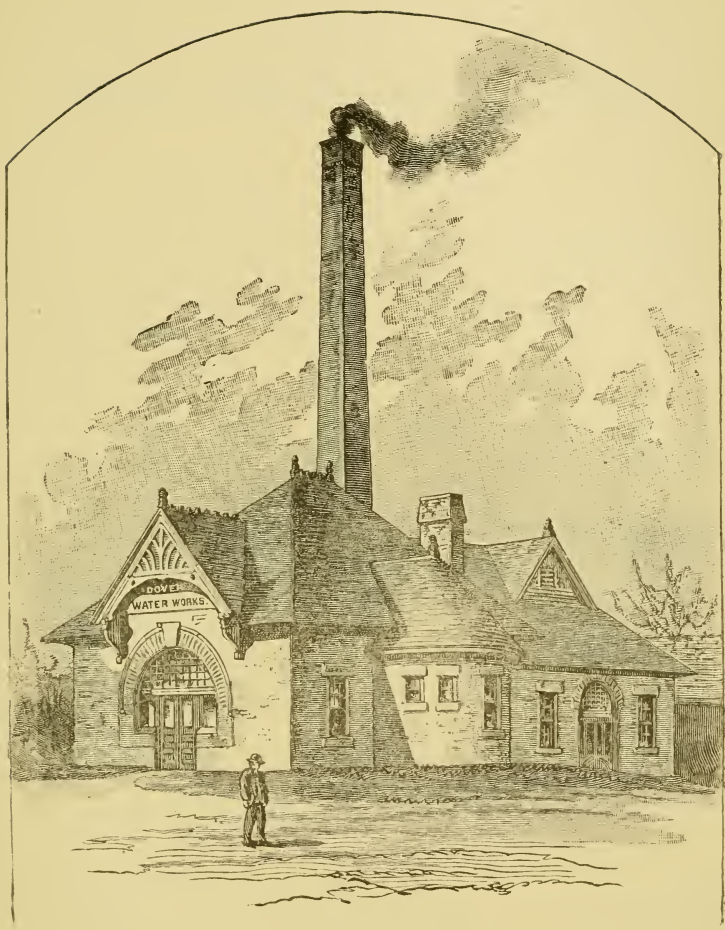
W. D. TAYLOR, SUPERINTENDENT.

WATER COMMISSIONERS :

June 14, 1888, election of first Board of Water Commissioners.

CHARLES A. FAIRBANKS,	Term expired	May 1, 1889.
JOSEPH W. CATE,	“ “	May 1, 1890.
ROBERT G. PIKE.*		
ARTHUR G. WHITTEMORE,	“ “	May 1, 1891.
CHARLES A. FAIRBANKS,	Term expires	May 1, 1892.
JOSEPH W. CATE,	“ “	May 1, 1893.
ARTHUR G. WHITTEMORE,	“ “	May 1, 1894.
CHARLES A. FAIRBANKS,	“ “	May 1, 1895.

*Resigned July 5, 1888; succeeded by Arthur G. Whittemore.



PUMPING STATION.

Water Commissioners' Report.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen :—In accordance with the duty prescribed by the city ordinance, we hereby submit to you the fourth annual report of the Board of Water Commissioners, for the year ending December 31, 1891.

FINANCES.

A detailed statement of the receipts and expenditures of this department for the year is hereunto annexed, marked appendix "A," and made a part of this report.

It will be seen, upon examination of the same, that the amount received from all sources (including balance of \$2,-896.48 from last year's account), is \$31,153.48: and the expenditures have been \$27,940.12.

There is a balance December 31, 1891, of \$3,213.36 in the hands of the City Treasurer.

By reference to the items in the general expense account by sub-divisions it will be seen that out of the earnings of the system \$5,380.29 have been expended for extensions and improvements, viz :

Conduit line, and direct connection.....	\$494 49
Collecting gallery.....	526 48
Distributing piping.....	2,890 52
Garrison Hill embankment.....	485 00

Pumping station.....	7 45
Service pipes.....	926 77
Walkway at pumping station.....	49 58
Total.....	\$5,380 29

It will thus be seen that the plant has been improved to the above amount without any increase in the indebtedness.

We expect during the coming year to be obliged to make extensions of the water mains as the department has now on file several applications for water on streets not heretofore supplied. As soon as we are satisfied that the income from any one of such applications will equal six per cent. on the cost, the extension will be made.

WATER SUPPLY AND PROTECTION OF THE SAME.

After a careful survey of the springs on the Hussey farm, being satisfied that there was a large amount of spring water that could be utilized in supplying the system, we, in May, forwarded to the City Councils a recommendation that the city purchase the farm, and on July 10, by vote of the Councils, the County Commissioners were called to assess the value and on August 19 said land was condemned and became the property of the city.

We immediately took steps to increase the supply of spring water by constructing a collecting gallery thereon, a description of which will be found in the Superintendent's report and marked appendix "B" hereto annexed.

The supply derived from this source, so far as has been developed, exceeds our expectations, and it will be the policy of the commission to still further increase this source of supply from time to time as the consumption of water increases.

The amount of water that we are collecting from this source has enabled us to discontinue entirely the use of Willand pond. Notwithstanding this additional supply and the fact that no water at the present time is drawn from the pond, we are mindful of the fact that this pond is, and will ever remain, the reserve supply of the system, and every precaution ought to be taken to protect it from contamination.

At the last session of the legislature we procured the passage of the following act :

An act to prevent the pollution of Willand pond, situated in the city of Dover and the town of Somersworth, the water of which is used by the city of Dover for domestic purposes.

Be it enacted by the Senate and House of Representatives in General Court convened :

SECTION 1. No person shall bathe in Willand pond.

SEC. 2. No person shall drive a team on the ice or into the water of Willand pond.

SEC. 3. The preceding section shall not apply to persons engaged in cutting or harvesting ice from such pond or in hauling logs, wood or lumber, across the same on the ice.

SEC. 4. Any person violating any provisions of this act shall be fined not exceeding twenty dollars (\$20.00).

SEC. 5. This act shall take effect upon its passage.

Approved February 25, 1891.

That we might have the full benefit of this law we asked of the City Councils for the appointment of a special officer to serve during June, July, August and September, to enforce its provisions, but no action has yet been taken.

In the report of this Board in 1889, we made the following recommendation :

"The city has the right to condemn land about the shores of Willand pond, and as this has become a permanent source of supply for our water system, we would recommend that immediate steps be taken to condemn land there to obviate any possible danger from the contamination of this source of supply ; the expense of this being much less now than it may be at some later date when the land may become occupied."

This has not yet been acted upon.

We believe that this question should receive your early consideration, and we renew our recommendation.

LITIGATION.

At the February term the supreme court approved our account with Daniel Dacey and discharged all the trustee suits against the city on account of the same.

The suit of John H. Leavitt for damages on account of caving in of the upper well, was tried at the September term of the supreme court.

There was a disagreement of the jury and the case is now before the court on questions of law.

GARRISON HILL EMBANKMENT.

By an arrangement with your committee on park, we filled the depression left by the removal of the skating rink, graded and grass-seeded the slopes, they contributing from their appropriation a portion of the expense and agreeing hereafter to maintain all that part of the park outside of the reservoir fence.

DIRECT CONNECTION.

As the system was dependent on our pumps for its supply we were anxious to protect the city from the possible danger of the pump becoming disabled, and this has been accomplished by making a direct connection between the conduit line and main pipe which supplies the city, and this will enable us to keep up the domestic supply by gravity and hold the water in reserve on Garrison hill for fire protection, should an accident ever occur.

In closing we would congratulate the citizens on having and owning a water system self sustaining and capable of furnishing an abundant supply of good water for domestic use and fire protection in the dryest of seasons, as has been fully demonstrated during the past year.

Respectfully submitted,

JOSEPH W. CATE,

A. G. WHITEMORE,

CHAS. A. FAIRBANKS,

Water Commissioners.

DOVER, N. H., Dec. 31, 1891.

APPENDIX A.

RECEIPTS AND EXPENDITURES OF DOVER WATER WORKS FOR 1891.

Indebtedness.

Notes due Strafford Savings Bank, bearing 4 1-4
per cent. interest\$355,000 00

Resources.

Balance from 1890..... \$2,896 48
Collected and paid to City Treasurer by Superin-
tendent 28,257 00
\$31,153 48

Expenditures.

Total expenditures for 1891..... \$27,940 12
Balance to new account..... 3,213 36

GENERAL EXPENSE ACCOUNT BY SUB-DIVISIONS.

Damages and Litigation.

Damages, real estate and litigation..... \$692 82

Interest.

Interest..... \$15,075 00

General Account.

Office expenses..... \$34 25

Maintenance.

General	\$3,352 82
Distribution piping.....	505 60
Pipe shop.....	93 52
Pumping station.....	2,376 74
Service pipes.....	16 40
Conduit line.....	21 02
	<hr/>
	\$6,366 10

Construction.

Meters and meter service.....	\$391 66
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Extensions and Improvements.

Collecting gallery.....	\$526 48
Conduit line, direct connection and weir.....	494 49
Distribution piping.....	2,890 52
Garrison Hill embankment.....	485 00
Service pipes.....	926 77
Pumping station.....	7 45
Walkway at pumping station....	49 58
	<hr/>
	\$5,380 29

APPENDIX B.

REPORT OF THE SUPERINTENDENT.

TO THE BOARD OF WATER COMMISSIONERS :

Gentlemen:—I have the honor to present herewith my fourth annual report, for the year ending December 31, 1891.

SUPPLY.

From January 1, 1891, until the completion of the new collecting gallery on October 27, the supply was obtained from the collecting wells and springs located in the original purchase of land in the Hussey field, and springs in the receiving basin, supplemented at intervals by a small stream from Willand Pond.

Soon after the city came into possession of the Hussey Farm, by your order I constructed a collecting gallery, located three hundred feet west of the large well, and at the foot of the hill. It is built of wood, one hundred and seventy-eight feet long, five feet wide, and nine feet deep, with pitch roof.

Three hundred feet of 10-inch cast iron pipe connects the gallery with the 12-inch conduit line at the upper well; its yield is estimated to be one hundred and twenty-five thousand gallons in twenty-four hours.

The quality of this water is excellent, and the quantity can be largely increased by extending the gallery some three hundred feet further west.

Since the completion of the collecting gallery, the supply has been obtained from the wells, springs and gallery without drawing from the pond.

By reason of the long extended drouth we have had during the past summer, no better test of the yield of water in the locality of the wells and springs could be desired, and the result is very satisfactory; very slight, if any difference could be detected.

The quality of the water used during the year has been very satisfactory.

CONDUIT LINES.

Several improvements have been made on this part of the system.

The gate controlling the eight inch inlet to Willand Pond, and located in the screen well near the shore of same, has been replaced by a new one, put on September 12. The manner of delivering the water into the receiving basin has been changed, and instead of the water in the conduit line running direct to the pumps while pumping is in operation, and when the pumps are stopped flowing through the 12-inch, by-pass into the suction from the basin, entering the basin at the bottom of same, all the water is run to a weir, built in the slope on the north side of the basin.

The weir is built of brick and cement, with granite cap stones, its dimensions five feet long, ten feet wide, and six feet deep. The spill way is two feet above the high water line, the water falling in a thin sheet and running down the paved slope into the basin, thus aerating the water and also causing all sand and sediment to settle in the bottom of the weir and basin.

The pumps are fed direct from the receiving basin.

The original plnn is still intact, and can by the opening of one gate and closing another, be put in operation.

A direct connection, between the conduit line and the force main, has been made near the pumping station, whereby in case of the breaking down of the pumping machinery the reservoir on Garrison Hill can be shut off and held in reserve for fire purposes, and the city supplied for domestic use by gravity. Three 12-inch gates have been set, two at the weir connection and one on the direct, making the total number of gates in use on the conduit lines up to date sixteen.

RECEIVING BASIN.

A fourteen-inch overflow pipe has been put into the receiving basin, starting at high water level on the south slope, and running into the well near the pumping station, and from there fifty feet of 16-inch pipe emptying into an open trench, discharging into the brook west of the coal shed.

The basin has been drawn off and cleaned at various times during the season : it has needed no repair, and is in excellent condition.

PUMPING STATION.

A 1 $\frac{1}{4}$ -inch service pipe has been put in, connecting the main above the check valve with the force main at the pumps.

The brick work around the boilers has been repaired, the coal shed leveled up, and the foundation put in good condition ; the doors and window frame painted, the floor of the engine room varnished, a storm door put on the east entrance, a covered walkway connecting the boiler room with the coal shed built, and the approach and grounds have been kept in good order.

Engineer Frank Y. Fisher who has charge of the pumps

and machinery deserves commendation for the neat and satisfactory condition in which the pumping station is kept.

As will be seen by the engineer's monthly record, the total number of gallons pumped for the year were 192,060,966.

Average number of gallons per day 528,931.

RESERVOIR.

On April 24 the reservoir was shut off, the water all drawn out and given a thorough cleaning, all the collection of sediment was hoisted out, by means of a temporary windlass constructed for that purpose. Pumping into it was resumed on April 26, the city being supplied during the interval by direct pumping.

The reservoir has needed no repair and is in excellent condition.

DISTRIBUTION PIPE.

(Including Gates and Hydrants.)

During the year construction on this part of the system consists of 36.5 feet of 6-inch pipe, one 6-inch gate and one hydrant, located on Washington street, near the Print Works store house.

The 6-inch blow-off pipe on Washington street, near and west of the P. & D. R. R., being of no practical use, has been taken out.

The whole number of feet of distribution pipe laid to date is 115,163.8, or 21 miles and 4,163.8 feet.

The position of two hydrants have been changed, the one on Waldron street between Fayette and Green from north to south side of the street; and the one on Central avenue in front of the city building, to conform with the new line of curb.

In the month of May, all the hydrants were repainted.

At the fire which occurred on January 26, in a house on Sonnet street, the hydrant located on George street, near the corner of Sonnet street, was found to be frozen : immediate steps were taken to prevent the recurrence of this condition.

All the hydrants located in wet and poorly drained parts of the city were provided with new tops, with apparatus for closing the drip, thus preventing the ground water from entering the hydrants, and assuring their safety from frost.

For the particular benefit of the fire department, I have prepared a list which will be found annexed, giving the location, size of main, and pounds pressure of all hydrants connected with the system and owned by the city. They have all been flushed, the nozzles oiled, and carefully inspected.

The total number of hydrants in use to date are 157.

SUMMARY OF DISTRIBUTION PIPING.

Size.	Previously Reported.	Laid in 1890	Laid in 1891	Total.
16-inch	5,766.2			5,766.2
14-inch	2,963.9			2,963.9
10-inch	5,737.3			5,737.3
8-inch	29,648.2	749.8		30,398.0
6-inch	57,020.4	1,711.3	36.5	58,768.2
4-inch	10,680.2			10,680.2
3-inch	730.0			730.0
Totals	112,546.2	2,461.1	36.5	115,043.8

SUMMARY OF HYDRANTS.

Pattern.	Set in 1888-9	Set in 1890	Set in 1891	Total.
Ludlow,	149	4	1	154
Chapman,	3			3
Total,	152	4	1	157

REPAIRS ON DISTRIBUTION PIPE.

There have been during the year 24 leaks discovered and repaired; date, size of pipe, location and cause of same as follows:

Date.	Size in inches.	Location.	Cause.
Mar. 10,	6	Prospect, near Washington.	Bad joint.
" 11,	8	Washington, near Green House.	"
" 17,	16	Central avenue, at B. & M. R. R.	"
" 24,	4	Kirkland, near Locust.	"
" 26,	6	Court, at corner of Pidgin.	"
" 27,	4	Horne, at end of street line.	Frost.
" 28,	4	Payne, near Niles.	Joint.
" 31,	4	Lincoln street.	"
Apr. 15,	6	Hydrant branch, Central square.	"
" 16,	6	Payne, near George.	"
May 7,	8	Central ave. near Bellamy river.	"

Date.	Size in inches.	Location.	Cause.
May 21,	6	Maple, corner of Ash.	Joint.
" 21,	8	Ash, near Maple.	"
July 8,	6	Fourth, near Central avenue.	"
" 9,	6	Nelson, near Locust.	"
" 9,	6	Payne, near Central square.	"
" 31,	6	Mt. Vernon, near Sixth.	"
Aug. 20,	8	Chapel, at Mechanic.	"
" 20,	16	Central avenue, near Oak.	"
Sept. 16,	16	Central avenue, at B. & M. R. R.	"
Oct. 9,	4	Demeritt & Burnham's court.	6-inch plug out.
" 16,	8	Mt. Vernon, near W. T. Martin's.	Joint.
" 27,	6	Park, at Dover.	"
Nov. 7,	16	Ascension avenue.	"

Total number, 24.

SUMMARY OF GATES ON DISTRIBUTION PIPE.

Size in inches.	Set in 1888-9	Set in 1890	Set in 1891	Total.
16	6			6
14	8			8
10	11			11
8	48	1		49
6	139	1	1	141
4	28			28
Total,	240	2	1	243

SERVICE PIPES.

During the year I have cement lined 3,000 feet of 1-inch wrought iron pipe.

Sixty-seven new services have been laid, as against 61 laid in 1890.

The total number of services laid to date, is 1,528.

Number of feet laid in 1891, 3,929 and 4 inches.

Number of feet of service to date, 69,162 and 3 inches or 13 miles, 1,522 feet and 3 inches.

The size, kind and number of feet of service pipe laid in 1891, is as follows :

Size.	Kind of Pipe.	No. of Feet.
1 inch,	Wrought iron, cement-lined,	3,639 feet, 10 inches.
1 “	Wrought iron, plain,	81 “
1 $\frac{1}{4}$ “	Wrought iron, plain,	18 “
1 $\frac{1}{4}$ “	Wrought iron, galvanized,	33 “
4 “	Cast iron,	125 “ 8 inches.
6 “	Cast iron,	31 “ 10 “
Total,		3,929 feet. 4 inches.

SUMMARY OF SERVICE PIPE.

Size.	Kind of Pipe.	Laid in 1888-9	Laid in 1890	Laid in 1891	Total.
		ft. in.	ft. in.	ft. in.	ft. in.
1 in.	Wrought iron, cement lined,	59,146 3	3,319 9	3,639 10	66,105 10
1	Wrought iron, plain,			81	81
1 1-4	Wrought iron, cement lined,	1,053 6	1,073		2,126 6
1 1-4	Wrought iron, plain,			18	18
1 1-4	Wrought iron, galvanized,			33	33
1 1-2	Wrought iron, galvanized,	206 11	91 8		298 7
1 1-2	Wrought iron, tarred,		47		47
2	Wrought iron, tarred,		227 2		227 2
3	Wrought iron, tarred,		10 8		10 8
4	Cast iron,		57	125 8	182 8
6	Cast iron,			31 10	31 10
		60,406 8	4,826 3	3,929 4	69,162 3

Three new one and one-half inch valves have been put on to the stand pipes to replace leaky ones, and the drinking fountains have been cared for.

METERS AND METER SERVICE.

On December 31, 1890, there were 122 meters in use; the number set in 1891, 34; taken off, 1; number of meters in use Dec. 31, 1891, 155; owned by water takers, 136; owned by water department, 19.

SUMMARY OF METERS IN USE DEC. 31, 1891.

Pattern.	Sizes.				Total.
	2 inch.	1 inch.	3-4 in.	1-2 in.	
Crown	1		23	89	113
Hussey.....			11	25	36
Ball and Fitz.....		2	2	2	6
Total.	1	2	36	116	155

Classification of meters in use December 31, 1891, as follows:

Dwelling houses.....	113
Store buildings.....	15
Hotels.....	3
Shoe factories.....	5
Mills.....	4
Printing offices.....	2
Laundries.....	2
Gas works.....	1

Electric station.....	I
Green house.....	I
Livery stable.....	I
Bank.....	I
Post Office.....	I
Court house.....	I
Jail.....	I
Soap factory.....	I
Wharf.....	I
School house.....	I
Total.....	155.

RECEIPTS.

I herewith submit a statement of cash received from all sources from January 1, 1891, to December 31, 1891.

RECEIVED.

Water rates, due January 1, 1889.....	\$8 75
“ “ “ July 1, 1889.....	63 48
“ “ “ January 1, 1890.....	168 30
“ “ “ July 1, 1890.....	907 83
“ “ “ January 1, 1891.....	10,433 36
“ “ “ July 1, 1891.....	9,163 85
“ “ “ January 1, 1892.....	926 35
Meter advances.....	202 40
Meter	545 45
Repair of meters	17 40
Stock and labor.....	457 78
Service pipes.....	658 60
Rent of hydrants.....	4,500 00
	<hr/>
	\$28,053 55

Balance on hand January 1, 1891.....	\$240 05
	<u>\$28,293 60</u>
Paid City Treasurer.....	18,257 00
Balance on hand December 31, 1891.....	<u>36 60</u>
	\$28,293 60

The following statement shows the full amount of money received from all sources to January 1, 1892.

RECEIVED.

Water rates, due January 1, 1889.....	\$6,416 73
“ “ “ July 1, 1889.....	8,391 78
“ “ “ January 1, 1890.....	10,727 34
“ “ “ July 1, 1890.....	9,523 75
“ “ “ January 1, 1891.....	11,001 68
“ “ “ July 1, 1891.....	9,163 85
“ “ “ January 1, 1892.....	926 35
Meter advances.....	839 52
Meters.....	2,299 99
Repair of meters.....	17 40
Stock and labor.....	1,806 25
Service rates.....	5,447 77
Rent of hydrants.....	<u>12,661 67</u>
	\$79,224 08
Paid City Treasurer.....	79,187 48
Balance on hand December 31, 1891.....	<u>36 60</u>
	\$79,224 08

Appended is a corrected list of all the hydrants, the size of main, location and pounds pressure; also an inventory of tools and material on hand January 1, 1892.

Respectfully submitted,

WILLIAM D. TAYLOR,

Superintendent.

LIST OF HYDRANTS.

Size in inches.	Location.	Lbs. pressure.
1 8	Arch street, at corner of West Concord.....	74
2 8	Ash street, near Mt. Vernon	87
3 8	Ash street, corner of Maple.....	89
4 6	Atkinson street, near residence of J. S. Abbott,	96
5 6	Atkinson street, at corner of Nelson.....	81
6 6	Atkinson street, at corner of St. Thomas.....	96
7 6	Baker street, near the culvert.....	93
8 8	Belknap street, near Nelson.....	75
9 6	Belknap street, at corner of Hamilton	71
10 8	Broadway, near New York street.....	99
11 8	Broadway, at corner Winter street.....	91
12 8	Broadway, at corner of Ham street.....	94
13 8	Broadway, at corner of Baker street.....	85
14 8	Broadway, north of Hill street.....	84
15 6	Cataract avenue, opposite Welch school.....	90
16 16	Central avenue, at corner of Lowell avenue...	55
17 16	Central ave., near Cyrus Littlefield's residence	55
18 16	Central ave., opposite D. Langlands' residence	56
19 16	Central avenue, near Hill street.....	82
20 16	Central avenue, at corner of Oak street.....	80
21 16	Central avenue, near Hough street.....	85
22 16	Central avenue, opposite Milk street.....	83
23 16	Central avenue, at Sixth street.....	89
24 16	Central avenue, at Fifth street.....	88
25 16	Central avenue, front of Foot & Snell store....	88
26 14	Central ave., front of Lothrop's & Pinkham's...	91
27 14	Central avenue, at corner of First street.....	100
28 14	Central avenue, at corner of Waldron street...	101
29 14	Central avenue, at corner of Washington street	103

Size in inches.	Location.	Lbs. pressure.
30 10	Central square, near Payne street.....	103
31 10	Central avenue, front of City buiding.....	98
32 10	Central avenue, front of First Parish church..	84
33 10	Central avenue, between Kirkland and Angle streets.....	92
34 10	Central avenue, between Kirkland and Hale streets.....	96
35 8	Central avenue, at corner of Union street.....	81
36 8	Central avenue, between Silver and Union streets.....	84
37 8	Central avenue, south of South Pine street....	77
38 8	Central avenue, opposite Pine Hill cemetery..	71
39 8	Central avenue, at corner of Stark avenue....	71
40 8	Central avenue, between Stark avenue and Locust street.....	79
41 8	Central avenue, at Locust street.....	81
42 8	Central avenue, corner of Cataract.....	84
43 8	Central avenue, near Bellamy river.....	97
44 8	Chapel street, at Mechanic.....	90
45 8	Charles street, near Central avenue.....	88
46 8	Charles street, at Sawyer woolen mill.....	95
47 6	Chestnut street, at corner of Fourth.....	88
48 6	Chestnut street, at High school house.....	98
49 6	Church street, opposite Middle.....	86
50 6	Coheco street, corner of Rogers.....	100
51 6	Coheco street, between Portland and Rogers	100
52 6	Court street, corner of Pidgin.....	88
53 6	Court street, between Union and South Pine..	82
54 6	Court street, at entrance to cemetery.....	78
55 6	Cushing street, between Folsom and Silver....	75
56 6	Dover street, between Park and East.....	89
57 6	East Brick street, between Twombly and Pierce	93

Size in inches.		Location.	Lbs. pressure.
58	6	East Brick street, between Twombly and Central avenue.....	89
59	6	Elm street, corner of Hamilton.....	73
60	4	Fifth street, between Grove and Chestnut.....	88
61	4	Fifth street, near Railroad.....	88
62	6	First street, west of Chestnut.....	95
63	6	First street, between Chestnut and Central avenue.....	100
64	6	Fisher street, corner of Locust.....	78
65	6	Fisher street, west of Elm.....	77
66	6	Folsom street, near Belknap.....	91
67	6	Forest street, north of Hancock.....	90
68	6	Forest street, between Hancock and Essex....	90
69	6	Forest street, corner of Essex.....	90
70	6	Fourth street, near Cochecc river.....	87
71	6	George street, corner of Sonnet.....	113
72	8	Grove street, corner of Fourth.....	87
73	8	Grove street, corner of Second.....	90
74	8	Grove street, opposite Lincoln.....	87
75	6	Grove street, between Hough and Sixth.....	91
76	6	Ham street, opposite East.....	93
77	6	Hanson street, between Central avenue and Sonnet.....	98
78	6	Highland street, corner of Washington.....	72
79	6	Highland street, at end of street.....	72
80	6	Hill street, at culvert.....	94
81	6	Hough street, at corner of Maple.....	90
82	6	Hough street, corner of Mt. Vernon.....	89
83	4	Kirkland street, opposite Middle.....	96
84	6	Lexington street, at West Concord.....	70
85	8	Locust street, between Hale and Kirkland....	98
86	8	Locust street, between Church and Nelson...:	87

Size in inches.	Location.	Lbs. pressure.
87 6	Locust street, opposite Spring.....	77
88 6	Locust street, between Fisher and Burnham and Demeritt's court.....	77
89 16	Lowell avenue, near pumping station.....	69
90 6	Locust street, at Burnham and Demeritt's court	77
91 8	Main street at corner of Chapel.....	92
92 8	Main street, at corner of School.....	94
93 8	Main street, opposite Young.....	103
94 6	Mill street, opposite Sawyer dye house.....	100
95 6	Mill street, at Sawyer lower mill.....	97
96 6	Mt. Vernon street, between Mineral and Low- ell avenue.....	55
97 6	Mt. Vernon street, opposite Milk.....	87
98 6	New York street, at corner of Park.....	89
99 6	New York street, at corner of East.....	94
100 4	North Pine street, at corner of Durell.....	89
101 6	Orchard street, at corner of Fayette.....	95
102 6	Orchard street, opposite Myrtle.....	97
103 6	Park street, between Ham and Hill.....	86
104 6	Park street, between Ham and Dover.....	86
105 6	Payne street, corner of Williams.....	111
106 6	Payne street, between Williams and George...	114
107 6	Payne street, corner of Hanson.....	106
108 6	Payne street, between Hanson and Niles.....	86
109 6	Payne street, opposite Niles.....	77
110 4	Payne street, south from Niles.....	69
111 8	Portland street, at Chapel.....	96
112 6	Portland street, at corner of Cocheco.....	107
113 8	Portland street, between Essex and Rogers...	90
114 8	Portland street, opposite Hancock.....	93
115 6	Prospect street, at end of street.....	72
116 6	Rogers street, between Portland and Cocheco.	90

Size in inches.	Location.	Lbs. pressure.
117 6	Rutland street, south from Silver	71
118 6	Richmond street, near West Concord.....	68
119 8	Second street, between Chestnut and Central avenue.....	92
120 8	Second street, corner of Chestnut.....	93
121 10	Silver street, corner of Locust.....	78
122 10	Silver street, between Elm and Atkinson.....	75
123 10	Silver street, corner of Belknap.....	71
124 10	Silver street, corner of Rutland.....	71
125 10	Silver street, opposite Arch.....	69
126 6	Silver street, between Arch and Bellamy road..	71
127 6	Silver street, at Bellamy road.....	73
128 8	Sixth street, between Grove and Mt. Vernon..	94
129 8	Sixth street, corner of Maple.....	97
130 8	Sixth street, corner of Horne.....	96
131 8	Sixth street, corner of Chestnut.....	92
132 6	South Pine street, near Court.....	74
133 6	South Pine street, near Central avenue.....	76
134 6	Stark avenue, at Watson lane.....	55
135 6	St. Thomas street, corner of Walnut.....	100
136 6	Summer street, between Elm and Locust.....	77
137 6	Summer street, between Elm and Belknap....	73
138 6	Third street, between Grove and Chestnut....	88
139 6	Third street, between Chestnut and Central avenue.. ..	88
140 4	Twombly street, between East Brick and Pierce	95
141 6	Union street, corner of Federal.....	87
142 6	Waldron street, between Walnut and Central avenue.....	93
143 6	Waldron street, between Fayette and Walnut..	95
144 6	Waldron street, between Fayette and Green...	101
145 8	Washington street, corner of Water.....	114

Size in inches.		Location.	Lbs. pressure.
146	8	Washington street, opposite Main.....	111
147	8	Washington street, west of old bridge.....	111
148	8	Washington street, east of Central square	103
149	10	Washington street, corner of Walnut.....	99
150	10	Washington street, corner of Myrtle.....	102
151	10	Washington street, near Belknap.....	94
152	8	Washington street, opposite Cushing.....	84
153	8	Washington street, at Arch.....	72
154	8	Washington street, opposite Richmond.....	73
155	8	Washington street, corner of Prospect.....	72
156	8	Washington street, near Davis' green house...	73
157	4	Watson street, opposite cemetery.....	54

INVENTORY.

PUMPING STATION.

- 20 pounds of soda ash.
- 1 axe.
- 2 buckets.
- 2 boilers, 80 horse power.
- 4 brooms.
- 120 pressed bricks.
- 66 fire bricks.
- 500 common bricks.
- 15 wheel barrows, wood.
- 1 iron wheel barrow.
- 1 work bench.
- 159 tons of coal, soft.
- 1 clothes closet.
- 1 oil closet.
- 4 chairs.

- 1 five-gallon oil can.
- 2 one-gallon oil cans.
- 4 lamp chimneys.
- 1 desk.
- 1 Bowker & Tripp steam damper.
- 1 compound, condensing, duplex pumping engine, Blake.
- 1 air pump and condenser.
- 4 lantern globes.
- 4 carpenter's horse benches.
- 100 feet of three-fourth-inch rubber hose.
- 1 branding iron, D. W. W.
- 1 one quart jug of polishing oil.
- $\frac{1}{2}$ barrel kaolin.
- 3 step ladders.
- 1 ladder, 18-feet.
- 1 ladder, 10-feet.
- 3 wall lamps.
- 2 large lamps.
- 3 lanterns.
- 25 gallons of cylinder oil.
- 40 gallons of machinery oil.
- 4 gallons of kerosene oil.
- 10 pounds of three-eighth-inch, 8 pounds of one-half-inch
and 7 pounds of five-eighth-inch fibrous packing.
- 3 water pails.
- 1 sprinkling pot.
- 1 oil pump.
- 1 double-acting-boiler feed pump.
- 1 pick.
- 1 flue scraper.
- 75 springs for pump valves.
- 2 scoop shovels.
- 1 long-handle shovel.

- 1 saw.
- 1 sink.
- $\frac{1}{2}$ bunch shingles.
- 2 school slates.
- 2 forty-five gallon oil tanks.
- 75 pounds cop waste.
- 1 1-2 cords of pine wood.
- Furnace tools.
- Wrenches.

PIPE SHOP.

- 43 five-eighths-inch coporations.
- 2 one and one-half-inch coporations.
- 54 one-inch stop and wastes.
- 108 one-inch stop and wastes, damaged.
- 3 one-half-inch sidewalk stop.
- 3 one-inch sidewalk stops, damaged.
- 1 three-fourths-inch sidewalk stops, damaged.
- 2 four-inch valves, second hand.
- 1 one and one-half-inch valve.
- 1 hose valve.
- 3 one-half-inch valves, damaged.
- 1 three-inch valve, Ludlow.
- 45 one and one-fourth by one-inch tees, galvanized iron.
- 9 two by two-inch tees, malleable iron.
- 1 two by one-inch tee, malleable iron.
- 1 two by three-fourths-inch tee, malleable iron.
- 1 one and one half by one-inch tee, malleable.
- 1 three-fourths by one-half-inch tee, malleable.
- 5 three-quarters-inch tees, malleable.
- 34 one-inch tees, malleable.
- 1 one inch cap, malleable.
- 1 two by one-half-inch tee, cast iron.

- 16 one and one-fourth by one-inch tees, cast iron.
- 1 two by one-inch tee, cast iron.
- 1 one by one-half-inch tee, cast iron.
- 1 one and one-half by one-inch ells, cast iron.
- 1 one by three-fourths-inch ells, cast iron.
- 2 two-inch ells, cast iron.
- 5 two by one and one-half-inch ells, malleable.
- 11 two-inch ells, malleable.
- 26 one-inch ells, malleable.
- 3 one and one-half-inch ells, malleable.
- 8 one and one-fourth by one-inch ells, malleable.
- 20 one by three-fourths-inch ells, malleable.
- 6 one and one-half by one-inch ells, malleable.
- 9 three-fourths-inch ells, malleable.
- 41 three-fourths by one-half-inch ell, malleable.
- 3 one-half-inch ells, malleable.
- 2 one and one-fourth-inch one-eighth bends, malleable.
- 1½ barrels one-inch couplings.
- 3 two-inch couplings.
- 6 one and one-fourth-inch couplings.
- 80 one-inch couplings, gasketed.
- 49 three-fourths-inch solder nipples.
- 14 three-fourths-inch corporation tail pieces.
- 200 three-fourths-inch thimbles.
- 1 three-inch plug.
- 10 two-inch plugs.
- 6 one and one-half-inch plugs.
- 9 one and one-fourth-inch plugs.
- 44 one-inch plugs.
- 43 three-fourth-inch plugs.
- 6 one-half-inch plugs.
- 1 three-eighth-inch plug.
- 14 one and one-half by one-inch reducing couplings.

- 15 one and one-fourth by one-inch reducing couplings.
- 12 one by three-fourths-inch reducing couplings.
- 78 one by one-half-inch reducing couplings.
- 2 three-fourths-inch right and left couplings.
- 1 one-half-inch check valve.
- 10 pairs extension pipe tongs.
- 6 Stilson wrenches fourteen to twenty-four inches.
- 4 pipe cutters.
- 5 monkey-wrenches.
- 4 die stocks.
- 25 two-inch to three-eighth-inch dies.
- 7 diamond point chisels.
- 3 cold-chisels.
- 1 dog chisel.
- 6 plug drills, for stone.
- 6 hammers.
- 1 portable forge.
- 1 anvil.
- 4 pipe vices.
- 1 machine for cement-lining.
- 1 one-half-inch, 1 three-fourth-inch, 1 one-inch followers.
- 2 pipe benches, portable.
- 1 grind stone.
- 1 pipe cutting machine, Sanders.
- 1 Hall tapping machine.
- 1 Jones tapping machine.
- 1 Newark tapping machine.
- 1 six-inch water pressure regulator.
- 45 feet of five-eighths-inch lead pipe, 3 pounds to a foot.
- 1 Blow pipe and gas lamp apparatus.
- 2 spirit levels.
- 1 maçon's trowel.

- 1 paving hammer.
- 1 hand force pump.
- 2 bit stocks.
- One-eighth to three-fourth-inch set bits.
- 1 extension bit.
- 1 two-hand cross cut saw.
- 3 hand saws
- 1 steel square.
- 1 jack plane.
- 7 pipe taps.
- 50 feet of rubber hose.
- 1 two-inch auger.
- 1 two and one-half-inch auger, pod.
- 1 two-inch auger, pod.
- 1 five gallon kerosene oil tank.
- 2 two quart oil cans.
- 1 quart lard oil.
- $\frac{1}{4}$ keg of nails, mixed.
- 1 spoke shave.
- 1 solder kettle.
- 1 branding iron, D. W. W.
- 1 stamp, steel, D. W. W.
- 5 gate keys.
- 1 soldering pot.
- 3 soldering coppers.
- 1 tape line.
- 5 files, some worn.
- 12 pounds of rubber packing.
- 2 pounds of washer leather.
- 2 small water gauges.
- 1 writing desk.
- 13 lanterns.
- 1 one-inch hose nozzle.

- 1 one and one-half-inch Hersey meter.
- 1 one-half-inch Hersey meter.
- 1 three-fourth-inch Crown meter.
- 1 one-half-inch Crown meter.
- 1 dust pan and brush.
- 1 office counter, from old office.
- 5 office chairs.
- 1 high stool.
- 1 stove, R. R. King.
- 1 small office stove.
- 10 pairs of rubber boots.
- 5 packing rings for hydrants.
- 4 drip closing hydrant tops.
- 8 common hydrant tops.
- 5 window screens.
- 1 sledge hammer.
- 5 drills for stone.
- 1 spoon, drilling.
- 3 crowbars
- 1 long steel testing bar.
- 6 cutting bars.
- 5 lantern stands.
- 18 picks.
- 2 grubbers
- 6 tampers.
- 4 long handled shovels
- 24 short handled shovels.
- 2 iron rakes.
- 2 hay rakes.
- 2 scythes and snaths.
- 2 bull points.
- 1 hoe.
- 2 hay forks.

- 1 bailer, long handle.
- 2 eight-feet ladders.
- 12 feet of cable chain.
- 1 tripod derrick.
- 2 water pails.
- 1 diaphragm pump.
- 28 feet of suction hose.
- 1 axe.
- 1 hatchet.
- 1 adze.
- 1 sixteen-inch strainer, galvanized iron.
- 1 twelve-inch strainer, galvanized iron.
- 50 sidewalk box keys.
- 1 box of miscellaneous bolts and nuts.
- 3 three-inch well points.
- 30 feet of three-inch pipe, heavy weight.
- 15 pounds of solder wire.
- 3 pounds of bar solder.
- 20 pounds of corking yarn.
- 2 pounds of powder.
- 3 feet of fuse.
- 10 pounds of rosin.
- 1 ratchet drill stock.
- 150 feet marking line.
- 3 reamers, three-inch, three-and-one-half, and five-inch.

PIPE YARD.

- 2 sixteen-inch sleeves.
- 2 fourteen-inch sleeves.
- 3 twelve-inch sleeves.
- 5 ten-inch sleeves.
- 2 six-inch sleeves.

- 1 four-inch sleeve.
- 3 sixteen by six-inch tees.
- 2 sixteen by four-inch tees.
- 2 fourteen by four-inch tees.
- 2 ten by eight-inch tees.
- 5 ten by six-inch tees.
- 4 eleven by four-inch tees.
- 3 eight by four-inch tees.
- 9 eight by six-inch tees.
- 1 four by four-inch tee.
- 7 four by six-inch tees.
- 1 eight by six-inch cross.
- 2 six by four-inch cross.
- 2 ten-inch, one-sixteenth bends.
- 3 four-inch, one-fourth bends.
- 1 six-inch, one-fourth bend.
- 1 fourteen-inch, one-sixteenth bend.
- 18 feet of fourteen-inch pipe.
- 56 feet of eight-inch pipe.
- 360 feet of six-inch pipe, twelve feet length.
- 79 feet of six-inch, pieces.
- 30 sidewalk boxes.
- 1 six-inch gate box base.
- 500 pounds of scrap iron.

UPPER WELL.

- 36 feet of ten-inch pipe.
- 2 ten-inch, one-sixteenth bends.

PUMPING STATION YARD.

- 1 fourteen-inch, one-sixteenth bend.
- 3 fourteen-inch, one thirty-second bends.

1 fourteen-inch, one-sixteenth bend.

1 fourteen-inch gate, Eddy.

1 fourteen-inch sleeve.

348 feet, (twenty-nine lengths,) sixteen-inch pipe.

1000 pounds of scrap iron.

AT STABLE.

1 horse.

1 harness.

1 light express wagon.

1 traverse runner pung.

1 democrat wagon.

2 horse blankets.

AUDITORS' REPORT.

DOVER, N. H., February 22, 1892.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

The undersigned appointed to audit the accounts of the Water Department of the city for the year 1891 respectfully report as follows :

We have examined the books and accounts of the Commission as kept by Charles A. Fairbanks, clerk of said board, and find them properly kept, correctly cast and vouchers approved by the Commissioners.

We have examined the accounts of the Superintendent of said Water Works and find the same correct and proper vouchers for all payments made to the several departments.

We have also examined the books of the City Treasurer and find a balance in his hands of thirty-two hundred and thirteen dollars and thirty-six cents (\$32,013.36) Dec. 31, 1891, as per financial statement given to us by the Board of Water Commissioners.

R. N. ROSS,
A. O. MATHES,
Auditors.

APPENDIX C.

MONTHLY RECORD OF PUMPING SERVICE.

1891—Month.	Gallons pumped.	Average per day.	Total coal in pounds.	Pumping in hrs. and min.	Days pumping.	Duty—Ft. lbs. with 100 pounds coal.
Jan.	14,686,717	473,765	42,916	172 20	28	46,818,000
Feb.	13,790,271	492,509	39,397	150 20	25	48,492,700
Mar.	15,524,804	500,800	40,113	171	26	47,771,700
Apr.	14,436,848	481,228	39,524	136 55	22	48,132,200
May	15,761,794	508,445	42,246	163 30	26	51,618,200
June	16,903,040	563,435	43,559	170 20	26	55,464,700
July	18,094,330	583,688	40,860	181 25	27	56,014,400
Aug.	19,344,590	624,019	49,445	211 55	26	54,244,600
Sept.	18,455,799	615,193	47,795	187 20	26	58,275,700
Oct.	17,293,613	557,858	46,684	187 5	27	52,116,700
Nov.	14,742,594	491,420	40,755	167	25	50,400,700
Dec.	14,066,566	453,760	40,352	143 5	24	48,403,500

193,060,966 6,346,120 513,646 2042 15 308

DOVER PUBLIC LIBRARY.

OFFICERS FOR THE YEAR 1891.

Trustees:

HENRY R. PARKER,.....	Ex-officio, Mayor of the City.
WILLARD T. SANBORN, ex-officio,	President of Common Council.
JAMES E. LOTHROP.....	1892
JOHN HOLLAND.....	1893
MARTIN S. HUTCHINGS.....	1894
CHARLES H. SAWYER.....	1895
JOHN B. STEVENS.....	1896
JOSHUA L. FOSTER.....	1897
THOMAS B. GARLAND.....	1898

President of the Board:

THE MAYOR.

Secretary:

J. B. STEVENS.

Treasurer:

ISAAC F. ABBOTT.

Librarian:

CAROLINE H. GARLAND.

Committees:

Library—PARKER, SAWYER.

Building and Appurtenances—FOSTER, HUTCHINGS, LOTHROP.

Accounts and Finance—HOLLAND, GARLAND.

TRUSTEES' REPORT.

TO THE CITY COUNCILS AND THE CITIZENS OF DOVER :

Another anniversary of the Dover Public Library has come and gone and we are now in the ninth year of its existence, whereupon it becomes the duty of the Board of Trustees to submit their ninth annual report. As we felt it incumbent upon us in our last report to refer in some detail to the origin, the progress and prospects of this institution in our charge, it will not be necessary to repeat the same in terms at the present time.

Since our last annual communication to the Councils and the public, the constituted agents of the city have completed new library rooms, and we are now very conveniently and comfortably housed therein. The public, who are the library patrons and its ready and willing support, are very much better accommodated than ever before. We believe these apartments to be very satisfactory. We hear no complaint, but on the other hand only the language of approval. Of course it cannot be expected that we shall have any such elaborate and comprehensive conveniences as some of the larger and more wealthy cities that have expended millions of dollars in public enterprises and benefits of this kind, but still it is admitted that in ease of access and management, cosy and comfortable arrangement, this "abode of books" answers all the requirements of our people, and, with only the natural increase of population and the consequent additional necessities, it will be ample for many years to come. When the time shall arrive that we need more room all required extensions can be easily made at small expense.

As in our last report, so now we desire to impress upon the people of our city the very great importance of this Free Public

Library, second to no agency of public instruction in our time. It supplies what can come from no other source, as must be apparent to every person of intelligent mind and thought. The books and other publications here to be found are the free and always ready instructors in every subject treated in our language, and all that any person has to do is to open and read, study and treasure in the mind that which is better than gold or all the jewels of earth. It is necessary that this simple fact should be constantly and forcibly impressed upon the public. To read, study and reflect is to acquire knowledge, without which man is but an animal and life a blank. The chief aim should be to reach the masses, the poorer people especially, for the rich can generally be relied upon to care and provide for themselves. The object of free public libraries and free public schools, and we may also say, of a well conducted public press, is education and the spreading of current information, and thus the universal equalization on the highest plane of intelligence for the purposes of good citizenship. To allow the poor in worldly goods to live in ignorance under our system of government, with its free suffrage for all, is to jeopardize the very existence of the State and the Republic. There can be no possible excuse for ignorance in regard to general and necessary subjects at the present day. The publication of newspapers and periodicals is enormous and constantly increasing. The increase of periodicals alone in the United States and Canada during the year 1891 was 1,613 different titles, a gain of about 9 per cent., or nearly three times the gain of population. It swelled the total number of separate titles up to 19,273. At the lowest estimate of circulation, there were enough to furnish a monthly magazine to two families out of every three, a daily paper to every second household, and two weeklies to nearly as many families as there are in the

United States and British North America. The total number of single copies of periodicals issued is large enough to give every man, woman and child, from Mexico to the Arctic ocean, more than sixty papers or magazines in a year. The rapid swelling of such figures shows an insatiable demand for reading matter. The periodicals displace nothing. More books are made and sold than ever before, and more libraries exist to make one copy do the work of ten or a hundred. The age is hungry for information, and it will not be satisfied with any allowance of reading matter yet reached or even approached.

What a marvelous progression from the publication of the first crude sample book in Paris in 1470, or 140 years later when Louis XIII caused his ordinances to be printed on parchment and posted in sixteen places in the city after they had been read at all the public street corners.

But intellectual culture should always be accompanied by good *moral training*, or it will fail of its proper results. It is the accepted fact with sound moralists and we believe it to be beyond successful contradiction, that correct *moral training* must go hand in hand with the culture of the schools and libraries, or the latter will not only fail of its true purpose, but the educated condition will be really worse than the uneducated condition, because the educated villain can be guilty of worse and more abhorrent conduct than one who possesses less ability for evil.

Vicious, unprincipled, educated demagogues, of whom there are always unfortunately too many, are sure to control and manage the ignorant and uninformed. The only preventive or remedy is universal education. *Compulsory attendance* of the public schools to learn the elementaries, the fundamentals of education, a knowledge of the language, its meaning and proper application, and then the public library

as the ready and constant recourse for storing the mind thus prepared, with all the important current knowledge of the times and making it familiar with the best thought of the best authors spread upon the pages of the books there to be found, is the true American system.

With these ideas in mind it is the constant aim of these Trustees to admit no books or publications of any kind into this library that are not up to the standard of the purest morality.

We refer with pleasure to the fact that the interest in free public libraries is on the increase everywhere, and public attention has become so aroused that the last legislature of our state was compelled to take hold of the subject and enact a law authorizing the establishment of these institutions in all the towns of the state. It is earnestly hoped that no town will neglect to avail itself of the benefits of this law. It is in the right direction, and cannot fail of the best results if put into the right hands where it will be properly managed.

These town libraries will prove, as all those heretofore established in the larger cities and places of this country have proved and are constantly proving, to be the great practical educators of the people who are outside of, or are through with the common schools, educators in good morals and good citizenship and better qualify them for the duties and responsibilities thereof, than they otherwise could be. We take the liberty to say that we regard this matter of educational development through the free public library as the main channel, but co-operative with other means, to be the one thing of transcendent importance, and no language can too strongly impress it upon the public mind.

And now while the Trustees say, in full knowledge of the facts, that the Dover Public Library is an indisputable success, yet we reiterate with emphasis what we said in our last

report, our urgent call upon the people of the city, without regard to class or condition, to make more frequent visits to these rooms, not only that they may derive more benefits from the circulating books, but go to the reading room and spend more time there. They will find therein, and in the reference room connected with it, the richest gems of modern literature and pictorial and illustrated art. This apartment is ample in space, finely lighted and complete in all its appointments. The reference department is particularly good, and is being constantly replenished and made better. There is no place in the city where an hour or more can be so pleasantly and profitably spent as among the books, periodicals and papers in these rooms. And they are so easy of access as to actually invite an overflow of visitors. No stairs to climb, no dark entries or alleys to feel the way through, but a well lighted, well warmed, well furnished, home-like and exceedingly comfortable resort as can be found anywhere in the world, with polite and obliging attendants in charge, always ready to welcome and entertain whoever may appear.

In conclusion we commend this institution to the generous consideration of the City Councils and the people of the city, believing it to be worthy of all the support and encouragement which can possibly be bestowed upon it.

We append a financial statement as follows :

PUBLIC LIBRARY RECEIPTS, 1891.

Balance from Dec. 1, 1890.....	\$32 64
City of Dover appropriation for 1891.....	4,750 00
Note paid by Dover Gas Light Co.....	1,000 00
Interest received from Dr. Pray Fund.....	52 66
	<hr/>
	\$5,835 30

EXPENDITURES.

Binding	\$257 00
Books.....	953 94
Catalogue	200 00
Lights.....	171 54
Magazines	177 40
Miscellaneous expenses.....	143 56
Moving library.....	70 75
Printing and stationery.....	30 55
Rents and heating.....	387 83
Salaries.....	1,535 28
	<hr/>
	\$3,927 85
Balance on hand, Dec. 31, 1891.....	\$1,907 45
	<hr/>
	\$5,835 30

For further particulars as to the growth of the library, the year's circulation, future wants, etc., we refer to annual report of the librarian herewith submitted.

Very respectfully,

H. R. PARKER,
JOHN HOLLAND,
J. B. STEVENS,
CHARLES H. SAWYER,
J. L. FOSTER,
M. S. HUTCHINGS,
THOMAS B. GARLAND,
JAMES E. LOTHROP,
C. W. SMITH.

LIBRARIAN'S REPORT.

TO THE BOARD OF TRUSTEES OF THE DOVER PUBLIC LIBRARY :

The report of the work of the library for the year 1891 is herewith presented :

CASH ACCOUNT.

Receipts.

Balance from 1891.....	\$138 82
Received from fines.....	138 58
Received from sale of catalogues.....	2 90
Received from sale of bulletins.....	90
	<hr/>
	281 20

Expenditures.

For incidentals.....	\$58 74
Cash on hand.....	222 46
	<hr/>
	\$281 20

THE YEAR'S CIRCULATION.

Books taken out for home use.....	55,201
Books consulted in the reference room.....	8,200
Number of visitors to reading and reference rooms	17,607
Number of days open to the public.....	305
Average daily circulation.....	181
Largest one day, Feb. 28.....	580
Smallest one day, Dec. 15.....	43
Books lost in circulation.....	0
Number of persons registered during the year...	463
Whole number registrations.....	5,675

These figures show an increase of about 2,000 over last

year's circulation, while the number of reading room visitors remains about the same.

There have been several new features of library experience the last year, first of which was the opening of the reading and reference rooms on Sunday afternoons. This occurred for the first time Jan. 18. The total Sunday attendance for the year was 485. The average was about 20, with 59 for its highest range and 1 for its lowest. The visitors have been for the most part of intelligent character, and are uniformly quiet in demeanor. There was such a falling off in attendance through the early summer that the rooms were closed through the Sundays in August and September, but were opened again in October.

The use of the library in connection with the public schools has been increased this year and has met with favor from both teachers and pupils. Several times the teachers have gathered at the library by the invitation of the librarian and have selected from a large assortment of young folks' books laid out for their inspection, those they considered helpful in their work and entertaining for their pupils. These books are taken to the public schools—each teacher having the privilege of taking ten at a time—and are there used by pupils under the direction of the teacher. No fiction is taken, but the books are in the line of natural history, biography, travel and U. S. history. This use of books is of great value to young readers and both teachers and scholars have expressed much interest and pleasure in the movement.

THE NEW CATALOGUE.

Preparation for the new catalogue began the first of the year. An extra assistant for circulation work was hired by the librarian that all her own time might be given to the cata-

logue work. Several departments of the library—science, useful arts, fine arts, and sociology were entirely re-classified, and fiction was re-arranged. This necessitated writing many thousand new cards and by the side of the new ones many of the old looked so soiled that it was necessary to re-write them. This was a long and laborious undertaking, but the result is practically a new card catalogue that is greatly to the credit of the library and that will be of service to the public for many years to come. It contains more than 35,000 cards.

These cards, after being carefully inspected as to capitals, punctuation, etc., as well as subject matter, were ready for the printer. Printing was begun on the last of September and carried on steadily. At the formal date of this report Dec. 31, 1891, it was about three-fourths completed. But it may not be out of place at the actual time of reading, Feb. 29, 1892, to add that the catalogue has now been on sale about a week. A little more than a hundred copies have been sold, and many persons have expressed commendation of its plan and execution.

GROWTH OF THE LIBRARY.

New books purchased.....	704
Volumes and pamphlets received by gift.....	695
Periodicals bound.....	76
Whole number of books and pamphlets, Jan. 1, 1891.....	14,602
Whole number of books and pamphlets, Dec. 31, 1891.....	16,077

The number of gifts received this year is far greater than any previous year, a sure sign that the library is growing in public esteem. The most valuable gift is the law library of the late Frank Hobbs consisting of 381 volumes. In this

collection are the first 57 volumes of New Hampshire Reports, and an almost complete set of the laws of New Hampshire, the first volume of which--the edition of 1697--is a rare and costly book. This law library is kept in an alcove by itself, easy of access and well lighted and from its present use it seems probable that its greatest value will not be to members of the bar, but to non-professional people who are looking up points of law for themselves.

THE NEW ROOMS.

In December came the event which had been contemplated for more than a year, the moving of the library to its new rooms in the city building. The carpenters finished the work in the new rooms the evening of Dec. 7, and on the morning of the 8th the work of moving began. A force of ten men and three express wagons were kept busy. The books were moved in regular order, and on Dec. 12, having been closed to the public two days, the library was opened in the new rooms.

These rooms have been found very pleasant and convenient. They give much better space for readers at the tables and for borrowers of books. There were many visitors at the very first, reception day bringing more than 500 persons. But since that time, the number is about the same as in the old rooms, some weeks even a little less.

The librarian is glad to report great faithfulness on the part of the library attendants. She would also thank the trustees for the kindness she invariably experiences at their hands.

Respectfully submitted,

CAROLINE H. GARLAND,

Librarian.

DOVER, N. H., Dec. 31, 1891.

GIFTS.

	Vols.	Pam- phlets.
Authors	2	3
Barnard, C. N.....	1	
Bellamy Club.....	1	
Brookline Public Library.....		1
Concord Public Library.....		1
Dover, City of.....	1	1
Dover Historical Society.....		1
Durham Library Association.....		1
Fall River Public Library.....		1
Fletcher Free Library.....		1
Foss, Everett O.....	1	
Friends' Society.....		1
Government	212	19
Griffis, Wm. Elliot.....		1
Harvard University.....		3
Heirs of Frank Hobbs.....	381	
Hoboken Free Public Library.....		1
Hussey, Frank D.....	1	
Lynn Public Library.....		1
Maimonides Library.....		1
Massachusetts Society for Prevention of Cruelty to Children.....		2
Milwaukee Public Library.....		1
Morse Institute.....		1
New Hampshire.....	5	1
New Hampshire, through C. H. Horton.....	1	
New Hampshire Board of Health.....	5	5
Newark Free Public Library.....		1
Newberry Library.....		1
North Adams Public Library.....		1

	Vols.	Pam- phlets.
Omaha Public Library.....		1
Paterson Free Public Library.....		1
Pawtucket Free Public Library.....		1
Portland Public Library.....		3
Portsmouth, City of.....		1
Providence Public Library.....		1
Redfield, H. A.....	3	
Reuben Hoar Library.....		1
St. Joseph Free Public Library.....		1
Salem Public Library.....		1
Silas Bronson Library.....		1
Smyth, Frederick.....	1	
Stiles, N. E.....	1	
Taunton Public Library.....		1
Turner, A. R.....		2
Tuttle, John T. G.....	1 1	
Waltham Public Library.....		1
Watson, Irving A.....	1	
Wilmington Institute.....		1
Total.....	628	67

ANNUAL REPORT
OF
THE CITY PHYSICIAN.

TO THE CITY COUNCILS OF THE CITY OF DOVER:

Gentlemen:—I hereby submit my report for the year 1891.

I have vaccinated during the year 140 school children and have attended such cases of illness and injury as ordered by the overseer of the poor and the city marshal.

Much time has been given to consultations with the executive officer of the board of health in relation to questions pertaining to public health.

In the report of 1890 we recommended that there should be a more accurate and full report of vital statistics, and we then expressed the opinion that if the Councils would increase the compensation for a report of the births in addition to that which was provided by law, and increase the amount allowed the city registrar, the present and future would be benefitted: we still entertain that opinion.

Respectfully submitted,

CHAS. A. FAIRBANKS, M. D.

City Physician.

HIGH SCHOOL,

DISTRICT NO. TWO.

In the Spring of 1851, it was announced that the High school-house in district No. 2 would be ready for occupation in the ensuing Fall.

To Abner J. Nutter, at the Old Landing, Benjamin F. Libbey, at the Fourth street building, was committed the preparation of a class of forty-six.

LIBBEY'S PUPILS

So far as known.

Charles H. Huntress,	Lucy Thayer,
Russell B. Wiggin,	Susan E. Clarke,
Charles F. Ham,	Lenora Thayer,
George E. Clark,	Sarah Drown,
John B. Stevens, Jr.,	Mary E. Durgin,
Gustavus H. Horne,	Margaret Rand.
Hermon J. Smith,	

NUTTER'S PUPILS.

George K. Faxon,	Charles E. Varney,
Augustus Littlefield,	George W. Durgin,
Joshua G. Flagg,	Wm. H. Neal,
Edward S. Twombly,	Albert A. Stackpole,
Albert A. Gordon,	Thomas W. Young,
Theodore Littlefield,	Charles H. Thompson,

George S. Wendell,
 Edward Sawyer,
 Benjamin Gerrish,
 James Reynolds,
 Seorim Demeritt,
 Albion P. Stevens,
 George E. Horne,
 George E. Foot,
 James Thompson,
 Samuel W. Cushing,
 John T. W. Ham,
 John Q. Toppan,
 John Murray,
 Joseph H. Wiggin,
 Rufus Reed,
 John S. Dame,
 Martin L. Shapleigh,
 Simeon F. Hartford,
 William Clough.
 Ellen F. Wiggin,
 Emily Frye,
 Sarah F. Kenniston,
 Rachel Clough,
 Elizabeth R. Smith,
 Lucy J. Gould,
 Mary F. Varney,
 Delphina Edgerly,
 Frances O. Varney,
 Anna E. Wyatt,
 Emily F. York,
 Precilla R. Freeman,
 Hannah L. Clough,
 Elizabeth A. Champion,

Charles A. Frye,
 Charles H. Peirce,
 Albert Shepard,
 Lucien B. Legg,
 Samuel Wiggin,
 George F. French,
 Isaac W. Merrow,
 Samuel Dearborn,
 Benjamin Frank Toppan,
 Nathaniel Moulton,
 Wm. H. Barden,
 Edmund Wilson,
 Charles Norris,
 George Buzzell,
 Charles A. Dore,
 Charles A. Faxon,
 James J. Meader,
 Charles A. Clarke,
 Thomas J. Stackpole,
 Amanda J. Varney,
 Susan A. Rogers,
 Ellen Johnson,
 Harriet A. Clough,
 Susan A. Furber,
 Lucinda Vance,
 Phoebe Flagg,
 Frances M. D. Burr,
 Martha A. French,
 Abby S. Peirce,
 Matilda Frye,
 Emma T. Moody,
 Ellen F. Morrill,
 Amanda G. Crockett,

Mary E. Shapleigh,
Emily M. Nutter,
Asenath A. Cushing,
Olive Hartford,
Ellen A. Young,
Susan E. Lord,
Abby E. Flagg,
Julia A. Wyatt,
Elizabeth R. Morrill,
Emma A. Frost,
Sarah Varney,
Mary A. Kimball,
Lydia J. Hayes,
Olive Caverly,
Olive J. Dame,
Ellen Laughton,
Eliza J. Scales,

Frances J. Murphey,
Mary A. Kendall,
Sarah A. Ham,
Emily Crockett,
Martha A. Faxon,
Mary A. Burleigh,
Francis J. Linton.
Mary T. Smith,
Anna Walsh,
Achsa A. Horne,
Delia A. Varney,
Ellen A. Gordon,
Ellen J. Spurlin,
Julia Marks,
Anna S. Vittum,
Sarah Norris.

HIGH SCHOOL REGISTER

FOR THE

FALL AND WINTER SCHOOLS IN DISTRICT NO. 2, 1851-2,

In the Town of Dover.

Record of attendance in the Second District, for the term commencing Oct. 6, 1851, and ending March 27, 1852, taught by

M. L. MORSE.

Names of Scholars.		No. of days attendance.	No. of times tardy.
	Age.		
A. L. Lamson.....	17	93	8
E. O. Foss.....	20	77	22
J. M. Horne.....	19	27	4
W. H. H. Barden.....	14	91 1-2	32
J. G. Flagg.....	16	93	55
Edward Sawyer.....	15	96	5
Geo. S. Wendell.....	14	88 1-2	36
Russell B. Wiggin.....	14	83	13
Isaac O. Parker	13	16	17
Chas. A. Huntress.....	14	79	17
Chas. K. Hartford.....	18	95	18
Theo. Littlefield.....	15	95	8
G. G. Kimball.....	18	35 1-2	6
Ceo. F. French.....	13	96	2
J. B. Stevens, Jr.,.....	15	82 1-2	10
Chas. E. Varney.....	17	75	10
Geo. K. Faxon.....	18	76	31

Names of Scholars.	Age.	No. of days attendance.	No. of times tardy.
Jas. C. Moody.....	17	92 1-2	19
Isaac N. Gilman.....	18	94 1-2	13
Hermon J. Smith.....	14	94	15
Geo. W. Durgin.....	16	56	16
A. A. Stackpole	16	90 1-2	10
Geo. E. Horne.....	14	95	1
John C. Pray.....	15	66	18
Abby E. Flagg.....	14	94 1-2	39
Achsah Horne.....	13	90 1-2	8
M. J. Hutchinson.....	13	93 1-2	7
Martha A. Faxon.....	14	79	30
P. R. Freeman.....	15	95	29
Frances O. Varney.....	15	28	
Charlotte E. Toppan.....	15	85 1-2	27
Mary A. Tuttle	13	79	29
Phoebe G. Flagg.....	16	85 1-2	19
L. W. Cushing.....	16	62	45
Lucy J. Gould.....	16	87 1-2	3
Abby J. Moulton.....	17	89	28
Esther E. Gilman.....	16	95 1-2	5
Fanny M. Burr.....	16	72	9
Anna S. Wyatt.....	15	89	23
Martha H. Paul	16	80	19
Julia A. Wyatt.....	14	88 1-2	6
Elizabeth R. Smith.....	16	89 1-2	23
Ellen F. Wiggin.....		74 1-2	24
Susan M. Littlefield.....	19	77 1-2	17

Names of Scholars.	Age.	No. of days attendance.	No. of times tardy.
S. A. Wendell.....	19	66 1-2	10
Isabella S. Horne.....	18	39	7
A. Esther Babb.....	16	32	5
———Barden	19		

GENERAL REMARKS BY TEACHER.

The causes why some of the scholars have left the school are the following :

- J. M. Horne, left to teach school.
- I. O. Parker, moved out of town.
- G. G. Kimball, moved out of town.
- G. W. Durgin, left to learn printer's trade.
- C. E. Varney, sick.
- G. K. Faxon, service required at home.
- A. W. Lamson, left to work in printery.
- Miss F. O. Varney, sick.
- Miss P. G. Flagg, teaching school.
- Miss E. H. Wiggin, services required at home.
- Miss F. M. Burr, services required at home.
- Miss E. F. Wiggin, services required at home.
- Miss Isabel Horne, teaching school.

Of these I suppose four have left only temporarily, viz : Charles E. Varney and the Misses F. O. Varney, P. G. Flagg and Isabel Horne. Should they return, as I am told they will, the whole number of scholars in regular attendance would be 40. The number that now attend, when not detained by sickness, is 36.

LEAVES
FROM
THE ORDERLY BOOK
OF
AN OLD DOVER INFANTRY COMPANY.

Military spirit has always been rife in New Hampshire. Fifty years ago our energetic and successful business men found little opportunity to become influential outside of military circles, and able bodied mechanics and laborers were interested much in the same way. Reference only to membership in the crack companies considered in this statement.

The writer believes that the publishing of extracts from an old Dover company's orderly book will be interesting to the public.

Limits of the Second Company of Infantry, Second Regiment, Second Brigade, Second Division N. H. Militia, commanded by Capt. John B. Hull, 1845.

Commencing at Plato Waldron house, so called, and running from said house to Payne street, including both sides, to Williams street, and running on both sides to Gray and Pinkham house on Swazey's hill ; then on Central side including the easterly side thereof to Central square ; thence including all on south of Cocheco river west of Central street and north of Washington street to the Young house, so called, being the westernmost boundary : than taking all on the north side of

said river to the westerly side of Main street and Franklin square and Franklin street to the Factory barn—the house of the late Samuel Horn, being the north westerly boundary—thence south to the said river, all that part of Williams street where it commences running north from Payne street to Washington street, including both sides of said street and including the Cocheco block and all those buildings on both sides of Payne street running north from where said Payne street intersects with Williams street.

JOHN STACKPOLE, JR., Colonel.

JAMES M. JACKSON, Lieut. Col.

DOVER, July 1845.

ROSTER OF COMMISSIONED OFFICERS.

Captain.		Lieutenant.		Ensign.	
Name.	Date of Com.	Name.	Date of Com.	Name.	Date of Com.
John B. Hull.	1844—Sept. 7.	Amos Wentworth.	1845—April 11.	Mark A. Dennett.	1845—April 11.

COMPANY ORDER.

To William H. Libbey, sergeant: You are hereby ordered and directed to notify and warn as the law requires all the

non-commissioned officers and privates whose names are hereunto annexed, in the company under my command, to appear at or near the Catholic meeting house in Dover on Tuesday the nineteenth day of May inst., at one o'clock in the afternoon with arms and equipments required by law for military duty. Hereof fail not, and make return of your doings herein on or before the day of appearance.

Dated at Dover this 13th day of May 1846.

Edward Morrill,	Josiah P. Whidden,
Daniel Thompson,	John S. Hall,
John B. Nute,	John H. Demeritt,
David Littlefield,	James Kimball,
Alpheus S. Rogers,	William Love,
J. B. Thompson,	Zimri S. Wallingford,
Stephen D. Bean,	Hiram F. Snow,
William Jenness.	Daniel Grover,
Joshua Parker,	Moses G. Farmer,
John B. Sanders,	Leonard S. R. Gray,
Lucien B. Legg,	Otis B. Horn, 2d.

Second Company of Infantry, Second Regiment New Hampshire Militia.

Pursuant to this order, I have notified the within named Alanca A. Hatch and James E. Hanscom to appear at the time and place of parade within named, uniformed and equipped as the law directs for military duty, by handing to each one in person a notification by me signed on the fourteenth day of May A. D. 1846, four days prior to said day of training stating the time and place of parade, and the within named :

Charles Odiorne,	Plumer Chesley,
Mark Thompson,	Thomas Young,

Joshua Merrill,
 Joseph Hall,
 Edward Morrill,
 James Hurd,
 Isaiah Hurd,
 Moses G. Farnham,
 John Ware,
 David Littlefield,
 Charles Clement,
 Leonard S. R. Gray,
 Alfred Clark,
 Z. S. Wallingford,
 Albert Bond,
 Ephraim Jones,
 George W. Hayes,
 Joseph Wiggin,
 Stephen Rowe,
 Lorenzo Gilman,
 William Hall,
 Jeremiah B. Thompson,
 George Young, 2d.,
 John Ransom,
 Daniel Thompson,
 Charles Derby,
 William Love,
 John H. Foss,
 Jeremiah Drew,
 Nathaniel Bunker,
 N. Beck,
 Henry Osgood,
 Jonathan Jones,
 William Jenness,
 William G. Burke,

Jonas Colomy,
 Moses Brown,
 John W. Farris,
 John Lord,
 Tristram Horn,
 William Clark,
 George Hamon,
 John Preston,
 A. Martin,
 Stephen Roberts,
 Luther Palmer,
 Darius Foss,
 Charles Watson,
 Charles Shepherd,
 James S. Perkins,
 George K. Willand,
 Jonathan K. Clark,
 L. N. Goodwin,
 Daniel Stokes,
 James Drew,
 Thomas Grover,
 Joseph Sawyer,
 Wingate,
 George W. Wendell,
 Bradbury Nutter,
 Luther Clinkered,
 George Dow,
 Jackson Wentworth,
 Ira Wallingford,
 William Cook,
 Gustavus Thompson,
 Remembrance Smith,
 Josiah Griffin,

Andrew Edoe,	Alpheus Rogers,
Elijah Edoe,	Nathaniel F. Walker,
John York,	Charles Beedle,
Charles Adams,	Levi Cooper,
Nathaniel Adams,	James Horn,
Stephen D. Beans,	John Eastman,
Alonzo Mitchell,	William Patten,
John A. Copp,	Edwin Paul,
William Little,	Everett Hall,
Benjamin Dorr,	William Warren,
Charles Speed,	Noah Warren,
David Fullinton,	William Pinkham,
Moses Kimball,	Henry Pinkham,
Charles F. Pease,	Walter Plumer,
George W. Bickford,	William Long,
John Marden,	William Clark.

Mr. Merrill, I have also notified and warned to appear at the within mentioned time and place of parade, uniformed and equipped as the law directs for military duty, by leaving at the last and usual place of abode of each of them on the 14th day of May A. D. 1846, four days prior to said day of training, a notification by me signed stating the time and place of parade.

WM. H. LIBBEY, Sergeant.

State of New Hampshire, Strafford SS., May 19, 1846.

Above return subscribed and sworn to before me

GEO. T. WENTWORTH,

Justice of the Peace.

Pursuant to the foregoing company order, the Second Company of Infantry in the 2d Regiment, 2d Brigade, 2d Division New Hampshire Militia, commanded by John B.

Hull, captain, was paraded at the time and place therein named. There were fifty-four members of said company present.

James Hanscom, William Warren, Noah Warren, William Pinkham and Henry Pinkham did unnecessarily neglect to appear at said time and place of parade, and each of them incur a fine of two dollars.

CHARLES CHURCH, Clerk.

INSPECTION RETURN.

Third Tuesday, May A. D., 1846.

1	Captain.
1	Lieutenant.
1	Ensign.
3	Sergeants.
0	Corporals.
2	Musicians.
114	Privates.
0	Conditional Exempts.
60	Absent.
59	Present.
119	Aggregate.
57	Muskets.
57	Bayonets.
57	Iron Ramrods.
57	Bayonet Scabbards and Belts.
57	Cartridge Boxes and Belts.
57	Priming Wires and Brushes.
112	Spare Flints.
57	Knapsacks.
57	Canteens.
1	Drum.

- I Fife.
- I Infantry Regulations.
- I Militia Laws.
- I Roll Book.
- I Orderly Book.

We the subscribers, overseers of the Society of Friends in Dover, County of Strafford and State of New Hampshire, hereby certify that Benjamin Meader is a member of the Society of Friends, and frequently attends with them for public worship, and we believe is conscientiously scrupulous of bearing arms.

JACOB K. PURINTON,
TOBIAS MEADER,
Overseers.

DOVER, N. H., May 1, 1846.

This may certify that Mr. Dyer Foye is laboring under infirmity of body of such a nature and extent as to exempt him from the performance of military duty.

A. G. FENNER, Surg. 2d Reg.

It appears that Henry A. Osgood, Noah Warren, Albert Bond, Aaron Hanscom, John Preston and James Hurd also convinced the kind hearted surgeon that they were physically incapable of performing military duty.

Members of the town fire department were exempt by law.

To the Captains or Commanding Officers of the several infantry companies within the town of Dover.

The following persons are now members of the engine and hose companies in said town legally appointed and bound to perform their respective duties, to wit :

MEMBERS OF ENGINE COMPANY NO. 1.

John N. Champion,	Charles H. Nutter,
Joseph Spinney,	James Downs,
James M. Haynes,	Joshua B. Haynes,
Jerome B. Canney,	John G. Farnham,
Charles D. Beedle,	Joseph W. Johnson,
Henry G. Swain,	George Gray,
Hosea Evans, Jr.,	Charles Woodman,
Phinias Merrill,	Calvin F. Gordon,
Joseph H. Chamberlain,	Joseph H. Littlefield,
Asa H. Littlefield,	George H. Patterson,
Ambrose Brown,	Francis Johnson,
William H. Hubbard,	James G. Chesley,
Joshua F. Littlefield,	Jethro R. Furber,
Noah Johnson,	Albert Ennis,
Moses P. Merrill,	Charles Demeritt,
John Shute,	Isaac B. Brown,
Hiram Ham,	Alvah Champion,
Charles M. Warren,	Alfred Whitehouse,
John Twombly,	Gideon Pitman,
	Miles Stearns.

MEMBERS OF ENGINE COMPANY NO. 2.

Jefferson Merrow,	Franklin Ricker,
John Mason,	Mark F. Nason,
William Watson,	Samuel L. Gray,
Marquis D. L. Stevens,	Samuel Hanson, 2d,
Abner J. Nutter,	Amos Sargent,
William B. Foss,	Horatio G. Tasker,
Seth Watson,	Edward B. Chamberlain,
John Brown,	George Hartford,

Samuel S. Clark,	Joseph Swazey,
Henry A. Bartlett,	Samuel H. Hanson,
Israel Hanson,	James Kimball,
James Sterling,	Seth H. Clark,
William O. Toppan,	John Swett,
Charles Clements,	John K. Young,
Elisha Goodwin,	Robert N. Foss,
E. D. Colby,	Thos. J. Marston,
Caleb Brown,	James S. A. Caverno,
	John Gowen.

MEMBERS OF ENGINE COMPANY NO. 3.

Joseph E. Smith,	Hemon Webber,
Nathaniel Mason,	Newell C. Davis,
Alpheus Pierce, Jr.,	Joshua Nute,
Thomas Cook,	Thomas S. Foss,
Joseph Young,	William Pinkham,
Charles H. Waldron,	Samuel H. Mathes,
Edmund Freeman,	Oliver H. Jenness,
Daniel Meserve,	S. W. Thompson,
Horatio G. Otis,	Nathaniel Watson,
Mark D. Hayes,	George E. Baker,
William D. Crockett,	George W. Stevens,
Stephen Walker,	David Forest,
David Bennett,	David C. Taylor,
Hopley Y. Nute,	John C. Varney,
Ransom B. Cook,	John T. Varney,
Daniel Foss,	Alpheus Rogers,
Thomas Stackpole,	John P. Baker,
Benjamin F. Prebble,	George Kenniston,
Thomas Wentworth,	Moses M. R. Varney.

MEMBERS OF ENGINE COMPANY NO. 4.

Warren Seavey,	Edward O. Langton,
Mark Thompson,	Amasa C. Rogers,
Winslow Hall,	John Lord,
Horace Wallace,	Henry S. Thompson,
George W. Allen,	Joseph H. Emery,
John W. French,	Andrew Morrill,
Jefferson Morrill,	John Butler,
Samuel Hussey,	David Clark,
Greenleaf Clark,	David Tuttle,
Brackett W. Clark,	George Gray, 2d,
Ezekiel Prescott,	Robert S. Littlefield,
William Davis,	Benjamin Littlefield,
Israel P. Quimby,	Charles A. Tufts,
James H. Hall,	George Beck,
Otis B. Horne,	William H. Hill.
James Prescott,	John Arlin,
Paul Chadwick,	Orin Caverly,
	John Brown.

MEMBERS OF ENGINE COMPANY NO. 5.

Joshua Vickery,	James M. Horne,
William Morrill,	James R. Moulton,
Thomas Grover,	John B. Bruce,
Albert Cummings,	James Stackpole,
Thomas P. Harding,	Nathaniel Edgerly,
William Z. Z. Woods,	Burnham Hanson,
Wm. Decatur,	John Stackpole,
Richard N. Ross,	William Trickey,
Lucien B. Legg,	Jacob Burley Pinkham,
David Tompkins,	William Meader,

Mark Hall,	William H. Seavey,
Amos Wentworth,	James Morrill,
Zimri S. Wallingford,	Joseph Hartford,
Jedediah S. Fogg,	William Huntress,
Sherman A. Newell,	Charles Paul.

MEMBERS OF ENGINE COMPANY NO. 6.

Daniel K. Webster,	Jacob P. Garland,
Daniel Gage,	George Gage,
Samuel Dennis,	John Sawyer,
John Downs,	Taylor Page,
Augustine Lupus,	Francis Lupus,
Samuel Quimby,	Ezekiel Hurd,
Daniel Murray,	Amos D. Purinton,
Charles W. Wiggin,	Joseph Ham 3d,
Cyrus Bangs,	Daniel Jackson.

MEMBERS OF HOSE COMPANY NO. 1.

Thomas Goldsmith,	Robert Evans,
Samuel Thompson,	John P. Hanson,
Joseph C. Hutchings,	Nath. D. Adams,
Nath. Carlton,	Stephen Thompson,
H. Chase,	Thomas J. Goldsmith,
Daniel Littlefield,	John Evans, Jr.,
	Isaac S. Hammond.

DOVER, April 19, 1847.

JOHN H. WIGGINS,

Clerk of the Board of Fire Wards.

To the Captains or Commanding Officers of the several Infantry Companies within the Town of Dover :

The within named persons are now members of Engine Co. No. 5 in said Dover, legally appointed and bound to perform their respective duties.

DOVER, April 20, 1847,

J. H. WIGGINS,

Clerk of the Board of Fire Wards.

In 1847 Surgeon Fenner granted certificates of disability to

George O. Tuck,	Joseph S. Grant,
James H. Hurd,	Aretus Morrison,
George H. Tarr,	Alfred N. Varney,
Elisha Parks,	Samuel E. Williams,
Simpson P. Nutter,	Hopley Y. Nute,
George L. Scates,	Washington P. Hayes,
Alonzo Mitchell,	Richard P. Wentworth.
Albert S. Davis,	Luther Jenness,
Albert Bond,	Lawrence Gould,
Charles Gould,	W. H. Kenney,
Edward C. Littlefield,	Luther B. Harris.

DOVER AQUEDUCT.

At a meeting of the Proprietors of Dover Aqueduct at the Court house on Wednesday July 9, 1823.

ASA FREEMAN, Chairman.

WM. WOODMAN, Secretary.

Voted, That Asa Freeman, Andrew Pierce and Wm. Woodman be a committee to prepare a code of By-Laws and obtain a subscription to the Stock of the Corporation and report at a future meeting.

Adjourned.

Met according to adjournment July 26.

Voted, That Asa Freeman be agent for the purpose of making an accurate survey of the Aqueduct route from Kel-
lie's Spring through the town and an estimate of the probable expense of the Aqueduct and report at a future meeting.

Adjourned.

Wednesday August 27, 1823, met according to adjournment.

Voted, That the act of incorporation be accepted.

That the report of the Com. to prepare By-Laws be accepted.

That the By-Laws reported by the Com. be adopted for the Gov. of this Corporation.

That Wm. Woodman be Clerk and Treas. for the ensuing year.

BY-LAWS OF THE PROPRIETORS OF THE DOVER AQ.

Article 1. The stock of sd. Corp. shall be divided into

Two Hundred shares: provided that the amount of assessments on each share shall not exceed twenty dollars, before sd. Aq. shall be completed; but if it should be found necessary to raise a larger sum to complete sd. Aq. it shall be done by creating and disposing of an additional number of shares sufficient for that purpose.

Article 2. The officers of sd. Cor. shall be five directors, an agent, Clerk and Treas. to be chosen by the Proprietors by ballot yearly at their annual meeting.

Sec 2. The Agt. of sd. Cor. shall be appo. by the directors and removable at their pleasure.

Sec. 3. The Treas. of sd. Cor. shall give bonds to the satisfaction of the directors for the faithful discharge of the duties of his office.

Article 3. In the choice of officers and in all votes at any meeting of sd. Corp. each Proprietor shall be entitled to one vote for any share of the stock which he holds in sd. Corp. to be given by himself personally or by his attorney duly authorized in writing for that purpose, which power shall be filed with the Clerk of sd. Corp.

Article 4. The Annual meeting of sd. Corp. shall be holden at Dover in the month of July at such time and place as the directors for the time being may appoint; and the directors shall at any time on application of the owners of fifty shares, specifying the object for which they wish the meeting to be called, call a meeting of the Proprietors, to be notified in the manner hereinafter pointed out.

Article 5. It shall be the duty of the directors to determine the route of sd. Aq; to employ labor, or make contracts for the completion of the same, to make such regulations as may be proper and necessary for the distribution of water

from sd. Aq. and to determine and fix the compensation therfor, to lay assessments on the shares, to make such dividends of the profits as they shall think reasonable and proper; and generally to manage the concerns of sd. Corp. The directors shall meet from time to time and as often as the concerns of the Corp. may require.

Article 6. [Altered July 27, 1839.] It shall be the duty of the Clerk to keep a fair record of all the votes passed by the Proprietors at their meetings and also a record of all the votes and orders of the directors at their meetings. It shall also be his duty to give notice of the time and place of meetings of the proprietors at their annual meetings or such special meetings as may be called by the directors by posting up in two or more public places, in Dover, written notices for that purpose, at least seven days before such meetings.

Article 7. It shall be the duty of the Treas. to collect and receive all assessments and all monies due to said Corp. from time to time for the privileges of water or otherwise, to pay out to the order of the directors any money which he may have on hand as Treas., provided that such orders shall specify for what purpose the same are drawn and no money shall be paid out by the Treas. without such order. It shall also be his duty to keep a fair and exact account of all money by him received and paid out, which account shall be laid before the directors at their meetings and before the Corp. at their annual meetings. The Treas. shall receive for his services a reasonable compensation which shall be voted him by the Proprietors at their annual meetings.

Article 8. The directors may appo. an Agt. or Agts. for carrying into effect the objects of sd. Corp. with such compensation for his or their services as they may think reasonable.

Article 12. It shall be the duty of the Treas. to keep a book in which shall be entered the names of the proprietors with the numbers of their respective shares ; also all transfers of shares in said corporation, and he shall file all certificates which shall be delivered up on the transfer of any shares.

For each certificate of stock in said corporation the Treasurer shall be entitled to twenty cents to be paid him by the person receiving said certificate as a compensation for making out and recording the same.

Article 12. All rules and regulations which may be made and adopted by the Directors respecting the distribution of water from said Aq. or for the proper management and security of the same shall be taken and considered as a part of the By-Laws of this corporation subject however to be altered or amended by a vote of the proprietors at their annual meeting or at any meeting called for that purpose.

Article 14. These rules or by-laws may be amended or altered by a vote of three-fourths of the shares represented at any regular meeting of the Proprietors.

(ANOTHER BOOK.)

DOVER AQUEDUCT DIVIDEND BOOK.

First Dividend declared Monday Oct. 1, 1827.

Names of Proprietors.	No. of Shares.	Amt. Div.
Andrews, George.....Jan. 8, 1828	4	8
Bartlett, James.....Mar. 19, 1829	5	10
Currier, Jacob M.....Jan. 5, 1828	12	24
Paul, Temple.....Jan. 15,	3	6

Names of Proprietors.		No. of Shares.	Amt. Div.
Cushing, Peter Jr.....	Nov. 17, 1827	1	2
Durell, John S.....	Oct. 27,	5	10
Davis, James.....	July 30, 1828	5	10
Estes, Israel.....	Oct. 20,	2	4
Freeman, Asa.....	Oct. 2,	21	42
Green, Ezra.....	Dec. 13,	5	10
Hodgdon, Moses.....	Oct. 12,	5	10
Hale, William.....	Oct. 2,	15	30
Hanson, Thomas R.....	Jan. 15,	2	4
Odiorne, John B. H.....	Oct. 11,	20	40
Perkins, Eri.....	Oct. 23,	5	10
Perkins, William.....	Oct. 23,	4	8
Perkins, Jeremy.....	Oct. 22,	3	6
Atkinson, W. K. Est. of.....	Oct. 2,	6	12
Pendexter, Geo.....	Nov. 13,	4	8
Pierce, Andrew.....	July 30,	12	24
Palmer, William.....	Nov. 14,	4	8
Tufts, Asa... ..	Oct. 18,	2	4
Varney, I. & M.....	July 28,	12	24
Wheeler, John.....	Jan. 25,	5	10
Wheeler, John H.....	Mar. 17,	2	4
Williams, John.....	Oct. 3,	4	8
Wendell, Isaac.....	July 21, 1828	12	24
Whitehouse, James.....	Nov. 27,	2	4
Woodman, William.....		16	32

DOVER LANDING AQUEDUCT.

It having been proposed to lay down an aqueduct for the purpose of bringing water from Col. John Waldron's field in Dover to the Landing, so called, for the accommodation of such citizens as may wish to become interested therein : and

to facilitate said object, it is further proposed to form a company and to divide the stock thereof into forty shares, not to exceed fifty dollars each.

We, therefore, whose names are hereunto subscribed do agree to take the number of shares in said stock by us severally subscribed. And we do further agree to pay to the treasury of said company the amount of our several subscriptions by such installments as shall be ordered by a committee to be chosen by the stock holders to carry the intention of said company into effect. And it is further agreed that any person who shall neglect to pay any installment which may be legally assessed upon his subscription for more than thirty days after being duly notified thereof, shall forfeit to the company the amount of his subscription in said stock and all monies which he may have previously paid thereon.

Feb. 17, 1824.

	Shares.
Amos White	1
Joseph Young.....	1
Solomon Jenness.....	1
Lewis B. Tibbetts and Richd. Walker.....	1
Isaac Wendell.....	2
Hosea Sawyer.....	2
John Waldron.....	1
Alphonso Gerrish.....	1
Jacob Davis.....	1
Lorenzo Rollins	1
John Tapley.....	1
Benja. Watson.....	1
D. R. Stevens.....	1
Nath'l R. Hill.....	1
Nath. W. Ela	2
Joseph Smith.....	1

	Shares.
D. M. Durell.....	2
Barnabas H. Palmer.....	2
John Ham.....	2
James B. Varney.....	2
Robt. Perkins.....	1
Nat and Jerry Young.....	2
Nathaniel Grant.....	1
John Chase.....	2
Benjamin Wiggin.....	1
Stephen Evans.....	2
Andrew Steele.....	2
Michael Reade.....	2

Whereas John Waldron, Esq., by his deed of this date hath conveyed to us, the subscribers, the privilege of supplying the village in Dover with water from certain springs in his field, by means of an aqueduct, we, therefore, in consideration that the purchase money for said privilege was contributed by the subscribers to the paper which is hereunto annexed, in proportion to their several subscriptions therein mentioned, do hereby promise said subscribers to convey to them, or to such corporation as may hereafter be instituted for the purpose mentioned in said paper, all our right in and to said privilege to be holden and enjoyed by them in proportion to their aforesaid subscriptions.

March 8, 1824.

D. M. DURELL,
NATH. W. ELA,
NATH. YOUNG,
MICHAEL READE,
JOHN HAM, JR.

Recorded agreeably to the original ; attest.

J. B. VARNEY, Sec'y.

At the first meeting of the Dover Landing Aqueduct Company, holden at Nath. W. Ela's, Feb. 17, 1824.

Voted & chose Messrs. D. M. Durell, N. W. Ela & John Ham, Jr., a committee to carry into effect the intention of said company as expressed in this subscription of this date.
Meeting dissolved.

J. B. VARNEY, Sec'y.

At a meeting of Dover Landing Aqueduct Company, holden at Nathaniel W. Ela's, March 4, 1824.

Voted & chose Daniel M. Durell president.

Voted to add two more to the committee appointed at the last meeting, and Nathaniel Young and Michael Reade were chosen.

J. B. VARNEY, Sec'y.

At a meeting of the committee May 14, 1824.

Ordered, that an assessment of Five dollars on each share be paid to the Treasurer, on or before the 21st, instant. The Committee ordered a like assessment June 14, 1824 to be paid on or before June 20, inst.

At the first meeting of the Dover Landing Aqueduct Company, under the act of incorporation, held at Nath'l W. Ela's July 3, 1824, the proprietors having been duly notified agreeably to said act.

Voted & chose Nath'l W. Ela chairman & James B. Varney sec'y.

Voted that Dan. M. Durell Esq. be a committee to draft by laws necessary for the regulation of the corporation ; also to draft a deed conveying to said Company the aqueduct privilege lately purchased of Col. John Waldron, and such other papers as said committee may think necessary for adopting an act of the Legislature incorporating said Company.

Voted to adjourn to Saturday next at 7 o'clock at Mr. Fla's.

J. B. VARNEY, Sec.

REPORT

OF THE

Tax List Committee

FOR THE YEAR 1891.

To the City Councils of the City of Dover:

GENTLEMEN:—Your committee, who were appointed to adjust the unsettled tax lists of the tax collector, beg leave to submit the following report:

1889.

COLLECTOR CHARLES W. DEMERITT'S ACCOUNT.

DR.

To tax list for 1889, committed to collector,	\$156,649 60
Interest collected to date, Dec. 31, 1891.....	492 26
	\$157,141 86

CR.

By abatements at above date.....	\$2,869 28
Amount paid city treasurer.....	153,072 58
Salary.....	1,200 00
	\$157,141 86

1890.

COLLECTOR CHARLES W. DEMERITT'S ACCOUNT.

DR.

To tax list for 1890, committed to collector...	\$156,764 26
Interest collected to date, Dec. 31, 1891....	306 21
	\$157,070 47

CR.

By abatements at above date.....	\$ 2,195 26
Amount paid city treasurer.....	151,265 34
Salary	1,200 00
	<hr/>
	\$154,660 60
Balance.....	2,409 87

1891.

COLLECTOR CHARLES W. DEMERITT'S ACCOUNT.

DR.

To tax list for 1891, committed to collector..	\$161,434 07
------------------------------------------------	--------------

CR.

By abatements to date, Dec. 31, 1891..	\$1,382 09
Amount paid to city treasurer.....	135,692 97
Salary.....	1,500 00
	<hr/>
	\$138,575 06
Balance.....	22,859 01
Balance due city from 1890 tax list.....	\$2,409 87
Balance due city from 1891 tax list.....	22,859 01
	<hr/>
Total.....	\$25,268 88

Respectfully submitted,

ANDREW J. SEAVEY,

CHARLES PORTER,

JOHN W. RINES,

JOHN S. GLASS,

Special Tax List Com.

DOVER, N. H., Dec. 31, 1891.

ANNUAL REPORT

OF

THE BOARD OF ASSESSORS.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen:—The following report shows the financial condition of the city, so far as the same relates to the Assessors' department for the past two years :

	1890	1891
Total taxable property of city,	\$8,634,692	\$8,887,977
No. and value of horses,	1016 \$96,374	1049 \$93,490
“ “ oxen,	65 3,210	63 3,485
“ “ cows,	874 23,585	978 24,019
“ “ other cattle,	178 3,217	136 2,500
“ “ sheep,	145 504	494
“ “ hogs,	77 480	39 362
“ “ fowls,	200 100	240 120
“ “ carriages,	188 21,289	193 21,064
Stock in public funds,	35,500	27,800
“ banks,	335,112	331,988
Money on hand or at interest,	345,211	342,768
Stock in trade,	1,024,108	1,121,285
Factory buildings and machinery,	1,144,460	1,176,570
Real estate,	5,271,742	5,410,032
Polls at \$1 each,	3298 329,800	3320 332,000
Totals,	\$8,634,692	\$8,887,977

There has been according to foregoing figures a loss of \$3,000 in the value of live stock, about \$200 in carriages, in public funds \$7,700, in bank stock over \$3,000 and in money on hand or at interest of over \$2,400 since 1890; while there is a gain in stock in trade of over \$97,000, in factory buildings and machinery about \$32,000 and in real estate \$138,290. The number of polls were increased 22, at a value of \$100 each, \$2,200, making the net gain since 1890, in all, \$253,285.

The rate of taxation same as in 1890 viz: \$18 per \$1000.

Amount of tax raised on property.....	\$159,983.59
“ “ “ dogs	690.00
Total tax for 1891.....	\$160,673.59
“ “ 1890.....	156,195.45

The added list, so called is not included in either year, but was over \$500 in 1890, and nearly \$700 in 1891.

The loss on live stock is owing to the depreciation in value, not in number of head. The gain in real estate, stock in trade and factories is accounted for by having property that has been exempt 10 years, taxable in 1891. There is a large amount of property in the city exempt by law, some of which will be taxable in a few years.

The Assessors moved into their present office the latter part of 1891, and they take this opportunity to express their appreciation to the City Councils of the splendid quarters allotted to the Assessors and for the conveniences in the way of desks, tables, vaults, etc., that the Councils have so kindly furnished this office with, also for books, paper and other stationery that we have been supplied with when needed.

The new dog law passed by the State, and the city ordi-

nance relating to school children make a great deal of work for the assessors, as they now have to take the scholar's name, age and sex, the name of one of the parents or guardian with his residence. They also have to describe each piece of real estate on their books with its value, and to locate every poll tax payer, not only on the assessment books, but also on the collector's books, taking a large amount of time that ought to be spent in appraising and hunting up property, at least be doing something to increase the revenues of the city instead of doing work that any school boy could do just as well, and having a large amount of taxable property escape taxation for want of time to attend to it.

Respectfully submitted,

JAMES H. DAVIS,

For the Assessors of Dover.

ANNUAL REPORT

OF

THE OVERSEER OF THE POOR.

TO THE CITY COUNCILS OF THE CITY OF DOVER:

Gentlemen:—I hereby submit the following report as Overseer of the Poor of the City of Dover, for the year ending December 31, 1891:

EXPENDITURES.

Support of soldiers and their families.....	\$2,840 65
Support of city paupers.....	656 38
Removing paupers to the farm.....	58 00
Transient.....	7 45
Medical examination.....	15 50
Wm. H. Vickery for medicine.....	7 02
County of Strafford for support of paupers at the farm.....	278 50
Salary of Overseer.....	100 00

\$3,963 50

RECEIPTS.

June 2, Received of City Treasurer.....	500 00
Sept. 3 " " " " 	500 00
Dec. 3 " " " " 	636 20
Feb. 10, '92" " " " 	2,327 30

\$3,963 50

Respectfully submitted,

GEORGE W. GRAY,

Overseer of Poor.

OFFICERS ELECTED IN MARCH 1892.

REGULAR POLICE OFFICERS :

Thomas Wilkinson,	William A. Brownell,
Walter S. Sterling,	William H. Tibbetts,
Charles E. Stevens,	James W. Robinson,
	Thomas Fody.

INSPECTOR OF KEROSENE :

Eugene B. Foss.

ASSISTANT SURVEYORS OF HIGHWAYS :

District No.	4—William T. Page.
"	5—Walter F. Gage.
"	6—William Rines.
"	7—William T. Wentworth.
"	8—Asa S. Baker.
"	9—William H. Johnson.
"	10—Charles H. Cole.
"	11—John W. Clements.
"	11½—James W. Ford.
"	12—Augustus D. Schuyler.
"	13—William Penn Tuttle.
"	14—B. F. Brownell.
"	15—Barnard McKone.
"	16—Levi W. Towle.

District No.	17—Levi Corson.
"	18—John F. Torr.
"	19—David Hanson.
"	20—Tristram A. Young.
"	21—John Canney.
"	22—Alonzo Horne.
"	23—B. F. Brownell.
"	24—Fred Davis.

SPECIAL POLICE.

Charles Clark,	George H. Demeritt,
John Higgins,	Walter Mickel,
Ira I. Hussey,	Walter Williams,
Martin McManus,	S. E. Rollins,
John McCoole,	A. Littlefield,
Frank P. Worthen,	H. Beede,
Herbert Esterbrook,	George Butler,
Winfred Randall,	Sidney Hawkins,
Joseph York,	George E. Whipp,
Charles Davis,	John R. Worster,
Thomas McKenna,	Martin P. Bennett,
Edward Clark,	Amaziah Brownell,
Fred Woodard,	John Clark,
John Fife,	J. W. Clements,
David Markey,	John Scanlon,
George Hanson,	Thomas Goodwin,
Justus Bachelder,	Francis Rogers,
James Hathaway,	Fred Hussey,
Henry Marsh,	William A. Clark,
Joseph Nelson,	M. Callahan,
Felix Carter,	Asa P. Jewell,
Ansel Bickford,	George A. Swain,
E. W. Martin,	D. W. Herritt,

George Hussey,
 W. J. Joyce,
 Willard T. Sanborn,
 James Houston,
 Allan D. Richmond,
 Edward S. Caverly,
 John Connell,
 Charles Dearborn,
 William H. Peirce,
 Isaac L. Lucas,
 Moses P. Warren,
 John S. Stackpole,
 P. O. Randall,
 Frank P. Stevens,
 Samuel H. Brownell,
 John H. Blanchard,
 G. R. Drew,
 George H. Shapleigh,
 George H. Nute,
 Henry G. McDuffee,
 John Flannigan,

George H. Patterson,
 William H. Seavey,
 George P. Doeg,
 Samuel F. Hurd,
 John Cronin,
 James Whalen,
 James Cassidy,
 Edward G. Gage,
 Patrick Murphy,
 Jacob Foss,
 James Smith,
 Arthur Hutchings,
 James W. Ford,
 Edward Mooney,
 Edgar Herbert,
 Joseph W. Rogers,
 Nehemiah Gould,
 James Cash,
 R. Jones,
 J. Watson,
 John Mallon.

MEASURERS OF WOOD AND LUMBER.

Michael I. Hayes,
 John R. Worster,
 Timothy H. Snell,
 Harris M. Shaw,
 Charles H. Fox,
 John W. Felker,
 Charles H. Shapleigh,
 Walter S. Nichols,
 Edward McMahon,
 William H. Peirce,

Samuel Hussey,
 Albert G. Neal,
 Woodbury Wiggin,
 George W. Ford,
 John F. Tibbetts,
 George W. Bowers,
 Edward McMahon,
 Elijah E. Roberts,
 William E. Whiteley,
 Valentine Mathes,

Eben F. Faxon,	Henry L. Felker,
John M. Clark,	Edward H. Frost,
Alonzo M. Foss,	William H. Ham,
George W. Avery,	Michael McGuinness,
James V. Hanson,	Frank H. Clark,
Marshall B. Hammond,	Martin Brooks.

FIELD DRIVERS.

Barney McKone,	Augustus Smith,
	William M. Courser.

MEASURERS OF STONE.

Solomon H. Foye,	Frank P. Stevens,
Freeman Babb,	Stephen W. Gage,
Joseph S. Abbott,	Benjamin Collins,
Reuben H. Twombly,	Everett Hall,
	Charles F. Dowd.

POUND KEEPER.

Charles K. Hartford.

WEIGHERS OF HAY, STRAW AND COAL.

David H. Herritt,	John R. Kennedy,
Valentine Mathes,	George Foot,
Timothy H. Snell,	Albert R. Clough,
Charles B. Wentworth,	A. B. Burwell,
	William E. Whiteley.

FENCE VIEWERS.

Micajah S. Hanscom,	Frank L. Tibbetts,
	Charles R. Meserve.

MEASURERS OF LEATHER.

Horace T. Babb,	John H. Hurd,
Frank B. Williams,	Joseph T. Woodbury,
Martin V. B. Wentworth,	Henry P. Glidden.

FISH AND GAME WARDEN.

George A. Webster,	Peter Loughlin,
	Thomas M. Steele.

HOGREEVES.

Frederick J. Whitehead,	Warren L. Maxcy,
James Thurston,	James Ryan,
Allen P. Richmond,	Patrick H. Gorman,
M. Timmons,	Edward Marshall Carr,
William H. Tibbetts,	Charles H. Moore,
Frank M. Jeffs,	Peter Murphy,
Charles Meserve,	Herbert R. Reynolds,
John Roberts,	Andrew Kay,
Fred D. Card,	Patrick Brennan,
John Edward Vickery,	William H. Oates,
Edwin Luther Howes,	William Albert Jenness.
Edward Cavanaugh,	M. Harris,
P. Murphy,	Francis Ricker,
Josiah P. Jenness,	Joseph A. Coleman,
Charles F. Taylor,	M. Carroll.

SEALER OF WEIGHTS AND MEASURES,

Charles C. Witham.

ANNUAL APPROPRIATIONS

FOR 1892.

Resolved by the City Councils of the City of Dover :

SEC. 1. That the sum of one hundred and seven thousand, seven hundred and sixty dollars be raised by taxation for the support of the various departments, taxes and interests of the City of Dover, except where otherwise provided for, during the year 1892, and the said sum of one hundred and seven thousand, seven hundred and sixty dollars is hereby divided and appropriated as follows :

Highways	\$17,000 00
Fire department.....	7,100 00
Miscellaneous expense.....	2,500 00
Police department	8,000 00
Salaries.....	5,000 00
Printing and stationery.....	1,100 00
Bridge	1,000 00
Repairs of school-houses.....	3,000 00
Lights.....	7,000 00
Sewers	2,600 00
Sidewalks	2,500 00
Schools in excess.....	8,000 00
Text books and supplies.....	1,200 00
Pauper department.....	2,500 00
Health department.....	1,700 00
Cemetery.	1,400 00
Lands and buildings.....	1,200 00

City debt :—

Bonds due in July.....	\$10,000 00	
Interest on city hall loan, 5 per cent.....	7,750 00	
Interest on funded debt, 4 per cent.....	5,600 00	
Interest in anticipation of taxes	2,500 00	
		\$25,850 00
Cleaning school-houses and vaults.....	200 00	
Public library	3,800 00	
City park.....	100 00	
City farm.....	100 00	
Hydrants.....	4,710 00	
Support of prisoners.....	200 00	
		\$107,760 00
Schools as fixed by law	\$15,767 50	
County tax estimated.....	36,500 00	

and State tax amounting to twenty-two thousand, six hundred and ninety dollars (\$22,690.00) is provided for by money coming from the State.

SEC. 2. The collector of taxes shall collect the sum voted in money.

Passed Jan. 29, 1892.

MUNICIPAL ELECTION,

NOVEMBER 24, 1891.

At a meeting of the legal voters of Ward One, in the City of Dover, State of New Hampshire, holden on the 24th day of November A. D., 1891, the following votes were by them in open meeting, given in to the moderator, and said moderator in presence of the selectmen and town clerk, and assisted by them, sorted and counted said votes, and at the close of the meeting made a declaration thereof as follows :

MAYOR.

Alonzo Melvin Foss.....	229
Henry R. Parker.....	195
Alonzo M. Foss.....	3

ALDERMEN.

John F. Roberts.....	203
Henry G. Hayes.....	188
Joseph T. Woodbury.....	223
George W. Nute.....	232

COUNCILMEN.

John W. Merrow.....	240
Fred E. Quimby.....	238
John F. Stevens.....	231
Martin V. B. Wentworth....	190
Alonzo Mitchell.....	184
Elias C. Varney.....	184

SCHOOL COMMITTEE.

Samuel Rackley.....	184
Oscar F. Kimball.....	239

ASSESSORS.

Charles W. Davis.....	182
Micajah S. Hanscom.....	245

SELECTMEN.

George E. Whipp.....	241
Arthur A. Howorth.....	231
Charles H. Hersey.....	240
Frank B. Pierce.....	184
John McCooey.....	181
Isaac H. Porter.....	188

MODERATOR.

James M. Hayes.....	242
Lafayette M. Chadwick.....	181

CLERK.

Charles F. Hasty.....	183
Charles O. Baker.....	242

A true record—attest,

JAMES M. HAYES,
Moderator, Ward One.

A true record—attest,

JOHN W. MERROW,
GEO. E. WHIPP,
ARTHUR A. HOWORTH,
Selectmen, Ward One.

A true record—attest,

ROSCOE E. BERRY,
Ward Clerk, Ward One.

At a meeting of the legal voters of Ward Two, in the City of Dover, State of New Hampshire, holden on the 24th day November, A. D. 1891, the following votes were by them in open meeting given in to the moderator, and said moderator in presence of the selectmen and town clerk, and assisted by them, sorted and counted said votes, and at the close of the meeting made a declaration thereof, as follows :

MAYOR.

Alonzo Melvin Foss.....	347
Henry R. Parker.....	290

ALDERMEN.

Daniel A. Nute.....	333
Willard T. Sanborn.....	352
Marshall B. Hammond.....	311
James W. Foss.....	278

COUNCILMEN.

Alfred R. Sayer.....	356
John A. Goodwin.....	351
Erastus A. Crawford.....	348
John F. Richmond.....	293
John L. Abrams.....	286
John W. Batley.....	278
Timothy Snell.....	1

SCHOOL COMMITTEE.

Thomas B. Garland.....	355
Paul A. Stackpole.....	283

SELECTMEN.

Oliver J. Clark.....	355
Benjamin L. Nudd.....	355

Frank T. Snell.....	352
True M. Rollins.....	284
Henry E. Hodgdon.....	285
George H. Dyer.....	283

MODERATOR.

Frank Rines.....	352
Samuel H. Jenness.....	283

WARD CLERK.

Samuel H. Hull.....	356
Henry L. Rose.....	282

A true record—attest,

ELMER M. WENTWORTH,
Moderator, Ward Two.

A true record—attest,

OLIVER J. CLARK,
BENJ. L. NUDD,
FRANK T. SNELL,
Selectmen, Ward Two.

A true recerd—attest,

SAMUEL H. HULL,
Ward Clerk, Ward Two.

At a meeting of the legal voters of Ward Three, in the City of Dover, State of New Hampshire, holden on the 24th day of November, A. D. 1891, the following votes were by them in open meeting given in to the moderator, and said moderator in presence of the selectmen and town clerk, and assisted by them, sorted and counted said votes, and at the close of the meeting made a declaration thereof as follows :

MAYOR.

Alonzo Melvin Foss.....	317
Henry R. Parker.....	205

ALDERMEN.

Charles E. Burnham.....	334
Charles Porter.....	339
Charles W. Smith.....	1
Edward J. Hayes.....	182
Augustus W. Dearborn.....	181

COUNCILMEN.

Charles L. Ricker.....	337
Charles W. Smith.....	327
John W. Welch.....	327
George H. Vittum.....	188
James Cavanaugh.....	180
Joshua Watson.....	188
Everett O. Foss.....	1

SCHOOL COMMITTEE.

William H. Vickery.....	323
Charles S. Clifford.....	199
Ellen T. Scales.....	1
Laura A. Demeritte.....	1

ASSESSORS.

Nathaniel C. Hobbs.....	328
Everett O. Foss.....	191
E. O. Foss.....	1

SELECTMEN.

John D. Babb.....	337
Thomas H. Leavitt.....	332

Tristram A. Young.....	334
William H. Sheafe.....	189
James F. Smart.....	188
Henry H. Clifford.....	188

MODERATOR.

Charles A. Fairbank.....	331
C. A. Fairbanks.....	1
Samuel M. Welch.....	188

CLERK.

Samuel H. Goodwin.....	336
Frank D. Pierce.....	188

A true record—attest,

CHARLES A. FAIRBANKS,
Moderator, Ward Three.

A true record—attest,

TRISTRAM A. YOUNG,
THOMAS H. LEAVITT,
Selectmen, Ward Three.

A true record—attest,

SAMUEL H. GOODWIN,
Ward Clerk, Ward Three.

At a meeting of the legal voters of Ward Four, in the City of Dover, State of New Hampshire, holden on the 24th day of November, A. D., 1891, the following votes were by them in open meeting given in to the moderator, and said moderator in presence of the selectmen and town clerk, and assisted by them, sorted and counted said votes, and at the close of the meeting made a declaration thereof, as follows :

MAYOR.

Alonzo Melvin Foss.....	366
Henry R. Parker.....	389

ALDERMEN.

Charles H. Foss.....	401
Joseph Hayes.....	369
Albert G. Neal.....	398
James M. Gray.....	335

COUNCILMEN.

Charles F. Sawyer	414
Andrew P. Folsom.....	408
Charles H. Morang	395
Ira F. Pinkham.....	334
Jeremy B. Towle.....	342
George F. Wentworth.....	368
Scattering.....	3

SCHOOL COMMITTEE.

Theodore W. Woodman.....	398
Scattering.....	1
Allen P. Richmond.....	352

SELECTMEN.

James Hayes.....	402
Herbert C. Grime.....	403
Louis Goldschmidt.....	407
Enoch T. Hanson.....	354
William Donovan.....	344
Frank P. Stevens	349
Scattering.....	2

MODERATOR.

Walter Scott.....	403
Oscar R. Locke.....	352

WARD CLERK.

D'Orville L. Pinkham.....	402
Ezra Oscar Pinkham.....	354

A true record—attest,

WALTER W. SCOTT,
Moderator, Ward Four.

A true record—attest :

FRANK L. HAYES,
JAMES HAYES,
CHARLES H. MORANG,
Selectmen, Ward Four.

A true record—attest,

HERBERT C. GRIME,
Ward Clerk, Ward Four.

At a meeting of the legal voters of Ward Five, in the City of Dover, State of New Hampshire, holden on the 24th day of November, A. D. 1891, the following votes were by them in open meeting given in to the moderator, and said moderator in presence of the selectmen and town clerk, and assisted by them, sorted and counted said votes, and at the close of the meeting made a declaration thereof, as follows :

MAYOR.

Henry R. Parker.....	313
Alonzo Melvin Foss.....	29
Scattering.....	11

ALDERMEN.

John Killoren.....	313
John J. McCann.....	311
Bernard Oates	20
Charles M. Bosworth.....	20

COUNCILMEN.

Peter Murphy.....	313
Patrick E. Mallen.....	326
James Cassidy.....	319
John F. Sloper	19
Michael Qualey.....	20
Ivory Maddox.....	19
Dan Guilfoyle.....	6

SCHOOL COMMITTEE.

Frank Reynolds.....	315
Thomas W. H. Hussey.....	20

SELECTMEN.

Frank McNalley.....	316
Michael Brennan.....	315
David McFadden.....	317
Patrick McDonald.....	20
John Dyon	20
Patrick Catons.....	20

ASSESSORS.

James E. McSoley.....	314
Dennis Foss.....	20

MODERATOR.

Frank Rogers.....	316
John W. Place.....	20

CLERK.

William Renshaw.....	316
John A. Flannagan.....	20

A true record—attest,

PATRICK MONE,
Moderator, Ward Five.

A true record—attest,

JOSEPH ROSSITER,
MICHAEL DUFFY,
MICHAEL C. KELLY,
Selectmen, Ward Five.

A true record—attest,

CHARLES E. HANLON,
Ward Clerk, Ward Five.

REPORT

OF THE

Building Committee of Sawyer School House.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

The undersigned, building committee of the Sawyer school house, beg leave to make a final report.

The eight-room school-house situated upon Fifth street and occupied by the Sawyer school was destroyed by fire on the morning of Sunday, March 9, 1890. The charge of rebuilding was committed to the joint standing committee on repairs of school-houses; Messrs. Perry and Foss of the school committee were subsequently added.

The Councils voted that the building should be of three stories, thus providing room for two additional class rooms and a hall; before the contracts were given, however, this vote was rescinded upon representations that the old walls were not sufficiently strong to support the additional weight, and your committee was instructed practically to reproduce the old building.

The plans were prepared by Mr. A. T. Ramsdell of this city who superintended the construction.

By vote of the Councils the "Mills system" of heating and ventilating was adopted.

The contract for building was awarded to Mr. Alexander Shaw of this city, as the lowest bidder. The contract with Mr. Shaw was as follows :

"This agreement made on the twenty-third day of May, in the year eighteen hundred and ninety, by and between Alexander Shaw of Dover, County of Strafford, State of New Hampshire, party of the first part, and the City of Dover, a municipal corporation, by its duly authorized agents, viz : Albert G. Neal, Edwin H. Frost, Francis E. Caverly, Alonzo M. Foss, and Henry E. Perry, party of the second part, witnesseth :

That the party of the first part in consideration of the covenants and agreements herein contained on the part of the party of the second part, does covenant, promise and agree to the party of the second part in manner following : that is to say

1st. Said party of the first part shall and will well and sufficiently perform and finish under the direction, and to the satisfaction of A. T. Ramsdell, architect, (acting as agent of said city) all the work included in the erection and completion of a school-house in the City of Dover on a lot of land on the north side of Fifth street, in said city, and known as the "Sawyer" school-house lot, agreeably to the drawings and specifications made by said architect, and signed by the parties hereto (copies of which have been delivered to the contractor, and copies of which are on file in the city clerk's office for the City of Dover, to which reference is hereto made, and which are understood to be, and are made a part of this contract) and to the dimensions and explanations thereon, therein, and herein contained, according to the true intent and meaning of said drawings and specifications, and of these presents, including all labor and materials incident thereto, and shall provide all scaffolding, implements, and cartage necessary for the due performance of the said work.

2nd. Should it appear that the work hereby intended to be

done or any of the matters relative thereto are not sufficiently detailed or explained on the said drawings or in the said specifications, the contractor shall apply to the architect for such further drawings or explanations as may be necessary, and shall conform to the same as part of this contract, so far as they may be consistent with the original drawings; and in event of any doubt or question arising respecting the true meaning of the drawings or specifications, reference shall be made to the architect, whose decision thereon shall be final and conclusive; it is agreed and understood that the drawings, plans, and specifications are, and remain the property of the architect.

3rd. The party of the second part reserves the right of making any changes in the plans and specifications, and without additional cost to the city, provided, however, if any changes are made which create a greater cost or diminish the cost to the builder, then the value of the change, be it greater or less, shall be agreed upon by the agents representing the city in this contract and the contractor, before such change is made and before the execution of the work intended in such change; and the cost shall be added to, or deducted from, the contract price at final settlement.

4th. The contractor shall, after receiving written notice from the architect to that effect, proceed to remove from the ground on building all materials condemned by him, whether worked or unworked, or take down all portions of the work which the architect shall condemn as unsound or improper or as in any way failing to conform to the drawings and specifications and the conditions of this contract; the contractor shall cover, protect, and exercise due diligence to secure the work from injury; and all damage happening to the same by his neglect shall be made good by him. The contractor shall

permit the architect and any one or all of the agents of the city to visit and inspect the said work or any part thereof, at all times and places during the progress of the same.

5th. The contractor shall proceed with the work in a prompt and diligent manner, and shall and will wholly finish the said work on or before the first day of October, eighteen hundred and ninety, and in default thereof the contractor shall pay to the city the sum of five dollars for every day thereafter that the said work remains unfinished, as and for liquidated damages.

6th. Should the contractor be obstructed or delayed in the prosecution or completion of the work by any alteration which may be required, or by any damages which may happen thereto by fire or by the unusual action of the elements, then there shall be an allowance of additional time beyond the date set for completion of the said work ; but no allowance shall be made unless a claim is presented in writing at the time of such obstruction or delay.

The architect shall award and certify the amount of additional time to be allowed, in which case the contractor shall be released from the payment of the stipulated damages for the additional time so certified, and no more.

7th. The contractor shall give his personal attention to the work, and shall furnish all materials and labor necessary to complete the entire building ready for occupancy according to the true intent and meaning of the drawings and specifications, notwithstanding every item involved is not particularly mentioned.

8th. And it is agreed between the parties that the sum to be paid by the city to the contractor for said work and mate-

rials shall be ten thousand six hundred and eighty-seven dollars, (\$10,687.)

9th. Payments will be made on the first day of each month, of eighty per cent. of the work done and materials in place, as estimated by the architect on said first day of said month.

The final payments of twenty per cent. to be made upon the completion and acceptance of the whole job to the satisfaction of the architect.

10th. In witness whereof the party of the first part and the party of the second part, through its authorized agents and the seal of the corporation, and the seal of the contractor have hereunto affixed their signatures.

(Seal.)

ALEXANDER SHAW.

A. G. NEAL,

E. H. FROST,

(Seal.)

FRANCIS E. CAVERLY,

ALONZO M. FOSS,

HENRY E. PERRY."

The contract for heating and ventilating the building was awarded to the Middlesex Machine Co., whose representatives appeared before the City Councils in be half of the "Mills system," for \$2,600.

VENTILATION FOR SAWYER SCHOOL, DOVER, N. H.

The ventilation is by means of a fan, ducts, motor necessary piping etc. The air is drawn through a cellar window through the heat stack, and thus warmed is forced to the amount of 576,000 cu. ft. per hour into a brick flue built along the middle wall next the cellar bottom and from this flue proceeds by means of galvanized iron flues to the various rooms.

Exhaust flues of equal size are provided from each room terminating in caps above the roof. The heat chamber is provided with a mixing damper to allow the fan to come into direct communication with the outer air in warm weather. The fan is driven by a Tank water motor and the water is then conducted to flush the water closets. The water closets must be made sanitarily in good condition by the city. From each water closet, an exhaust is provided by means of the flues now in walls and a Bunsen gas burner is placed in each to afford separate ventilation, if desired. We will also place a thermometer in heat flue (main duct) to give the fireman an opportunity to observe the temperature of the pure air entering.

MIDDLESEX MACHINE CO.,

By F. G. Perkins.

The furniture was purchased of the Grand Rapids School Furniture Co.

Changes from the original plan increased the cost somewhat and, with the delays of the Middlesex Co. in performing their contract, postponed the completion of the building beyond the specified time.

As the heating apparatus failed to fulfil the requirements of the contract, it was not accepted till March, 1892.

The building was occupied in January 1891, under a decision of the City Solicitor that such occupancy would have no effect upon the unfulfilled contract of the Middlesex Machine Co.

The entire cost of the building was as follows :

1890.

A. T. Ramsdell, plans and specifications.....	\$150 00
Alexander Shaw, stock and labor.....	11,372 10
Rooney & Burnham, labor.....	265 00

Geo. W. Perkins, stock and labor.....	\$145 00
V. Mathes, (contract) labor.....	69 96
Middlesex Machine Co., stock and labor, new building.....	1,600 00
A. Moulton & Co., (contract) stock and labor...	545 16
Dover Water Works, stock and labor.....	57 22
Grand Rapids School Furniture Co., furniture....	1,000 00
A. G. Whitcomb, furniture.....	141 28
Boston & Maine R. R., freight and storage.....	105 60
Williard T. Sanborn, travelling expenses.....	7 50
Francis E. Caverly, travelling expenses.....	7 50
A. M. Foss, travelling expenses.....	7 50
W. W. Cushman, travelling expenses.....	7 50
E. H. Frost, travelling expenses.....	7 50
J. T. Woodbury, travelling expenses.....	7 50
Henry E. Perry, travelling expenses.....	7 50
W. W. Oliver, expert engineer.....	28 68
J. R. Worster, stock and labor.....	23 31
Micajah Gilman, trucking....	14 57
Preston Roberts, stock and labor.....	46 28
Geo. A. Webster, stock and labor	54 88
E. A. Herbert, electrical supplies.....	105 75
Geo. J. Foster & Co., printing	4 75
Strafford County Democratic Association, print- ing	6 00
Scales & Quimby, advertising..	7 00
	<hr/>
	\$15,795 04

1891.

Newell H. Shaw....	\$1 50
E. Morrill Furniture Co.....	5 15
J. L. Hammett	68 50
Charles E. Bacon.....	17 00

Dover Water Works.....	\$98 64
Grand Rapids School Furniture Co.	71 99
	<hr/>
	\$262 78

1892.

Middlesex Machine Company.....	\$1,102 40
Total,....	<hr/>
	\$17,160 22

Respectfully submitted,

ALBERT G. NEAL,

FRANCIS E. CAVERLY,

E. H. FROST,

HENRY E. PERRY,

Building Committee.

DOVER, N. H., April 1, 1892.

JOINT RESOLUTIONS

PASSED BY THE CITY COUNCILS IN 1891.

Resolved :

That in the matter of a bell and clock in the new city building, the Building committee is hereby authorized to order and contract for a good, sufficient, powerful as well as firm toned bell, and a proper illuminated clock, at the lowest price for which the same can be obtained.

Passed Jan. 6.

IN CONVENTION OF CITY COUNCILS.

To the City Councils of the City of Dover :

The undersigned in accordance with the following resolution :

Resolved, "That a special committee be appointed, consisting of two aldermen and three councilmen, with authority to employ such assistance as may be necessary, who shall prepare a revision and modification of the various city ordinances, rules, and orders ; and said committee shall report the same, together with city charter and amendments, such general and special laws as relate to municipal affairs."

Beg leave to submit the result of their labors and recom-

mend in case of acceptance and passage that the matter of printing be referred to the next City Government.

Respectfully,

DENNIS CASH,
FRANK W. MERRILL,
CHAS. C. BUNCE,
J. A. GRIMES,
CHAS. H. PRIME.

In the joint convention report accepted, and all the ordinances read and explained; then the convention dissolved.

IN BOARD OF ALDERMEN.

- 1st. Voted unanimously to suspend the rules.
- 2nd. Passed the reported ordinance by a unanimous vote, and the Mayor certified the passage Jan. 6.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

We, the undersigned, respectfully report that we have considered the matter of the annual appropriations for the current year and listened to the joint standing committee and heads of departments and submit the following annexed resolution as a suitable and sufficient tax resolution for the year 1891.

H. R. PARKER,
W. T. SANBORN,
FRANCIS E. CAVERLY,
C. H. FOSS,
DANIEL D. G. LANGLANDS,
Joint Standing Committee.

Resolved :

SEC. 1. That the sum of \$109,550.00 be raised by taxation for the support of the various department, taxes and interests of the city of Dover, except when otherwise provided for during the year 1891 and the said sum of \$190,550.00 is hereby divided and appropriated as follows :

	Appro.	Asked
Highways	20,000	20,000 00
Fire dept.....	9,000	9,000 00
Miscellaneous expenses.....	2,500	
Police dept.....	8,000	
Salaries.	5,000	
Printing and stationery.....	1,500	1,500 00
Bridges	1,500	2,000 00
Repair of school houses.....	3,000	3,177 95
Lights	9,000	9,000 00
Sewers.	2,500	3,000 00
Sidewalks.....	3,500	4,000 00
Evening schools.....		
Schools in excess.....	7,850	
Text books and other supplies used in the public schools.....	1,500	
Pauper dept.....	2,500	
Support of prisoners.....	200	
Health dept.....	1,000	
Cemetery.....	1,500	1,700 00
Lands and buildings.....	1,100	1,100 00
Interest	8,000	
Cleaning school houses and vaults.....	250	
Public Library.....	4,750	4,750 00
City Park.....	500	500 00
City Farm.....	400	400 00

Hydrants.....	4,500	5,000 00
City debt.....	10,000	
	<u>10,000</u>	
	\$109,550	

Schools as fixed by law, \$15,883: county tax, \$28,115.28, and the state tax of \$22,690 is provided for and appropriated out of money coming from the state.

SEC. 2. The collector of taxes shall collect the sum voted in money.

Passed Jan. 29.

Voted to establish grade of said lot, (old city hall) now owned by Masonic Building Association, six inches higher at north-east corner and four inches higher at north-west corner.

March 18, by Mayor and Aldermen.

Resolved etc.:

That in accordance with the notice of the building committee, the municipal offices are ready for occupancy. The city messenger is hereby authorized to notify the several officers of the municipal departments to occupy the same at once.

Passed Nov. 13.

Resolved:

That the committee on lands and buildings be excused from further consideration of the subject of allotment of rooms in the new city building, and that the rooms designed for office purposes be assigned as hereinafter described:

Entering the building by the Central avenue entrance the first room on the right shall be for the use of the Mayor, the next for the water commissioners and fire commissioners, and the third, with vault, for the superintendent of water department.

The first room on the opposite side of the corridor, with the vault and fire proof room connected therewith, for the use of the city clerk, and the next room for city messenger.

Entering by the St. Thomas street entrance the first room on the right shall be for the use of the city civil engineer and superintendent of streets, the second for clerk of police court and health department, and the third for a committee room.

Entering by the Hale street entrance the first room on the right shall be for the use of the tax collector, the next two rooms for the school committee and superintendent of schools.

On the opposite side of the corridor, i. e., entering by the same entrance, the first room on the left shall be for the use of the supervisors and assessors, and the second room for the assessors, and the joint special committee on furnishing are hereby directed to place the furniture, which the city has purchased for the building accordingly.

Passed Nov. 13.

CITY EXPENSES FOR 1891.

BEING AN ITEMIZED ACCOUNT MADE UP FROM
THE BOOKS OF THE CITY CLERK AND
CITY TREASURER.

The joint standing committee on finance present the following statement of all expenditures from December 31, 1890, to December 31, 1891. Items of payment to the same individual at sundry times are included in the aggregate amount given, if paid for the same object. Some department changes have been made, and the treasurer's report will show in some instances that checks issued have been kept over. Every effort has been made to pay all the bills for the current year.

STATE TAX.

Annual Appropriation, \$22,690.00.

Solon A. Carter, State Treasurer..... \$22,690 00

COUNTY TAX.

Annual Appropriation, \$28,115.28.

County Treasurer..... \$28,115 28

PUBLIC LIBRARY.

Annual Appropriation, \$4,750.00

Isaac F. Abbott, Treasurer Library..... \$4,750 00

CURRIER FUND.

The Mayor's orders	\$60 00
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PUBLIC CONCERTS.

Dover Cornet Band	\$150 00
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STREET SPRINKLING.

Jos. S. Abbott	\$472 50
Dover Water Works	200 00
	<hr/>
	\$672 50

CITY OPERA HOUSE COMMISSION.

Check No. 1232 per vote of Councils	\$500 00
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BRIDGES.

Appropriation, \$1,500.00

Frank Davis, cutting ice	\$6 14
The United States, testing iron	2 75
G. F. Perkins, labor.	1 80
J. V. & D. E. Hanson, stock and labor	376 34
J. R. Worster, labor	9 37
B. D. Stewart, labor	10 15
A. J. Seavey, use of team	13 00
Payroll, labor	12 00
	<hr/>
	\$431 55

CITY PARK.

Annual Appropriation, \$500.00

E. B. Foss, trucking	\$48 35
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Strafford County Democratic Association, printing	\$5 00
Scales and Quimby.....	2 50
Geo. J. Foster & Co.....	2 50
E. L. Currier, 4 days labor.....	8 00
John McCooey, 4 1-2 days labor.....	6 75
B. F. Kennard, paint, oil, etc.....	67 60
Newell H. Shaw, painting.....	11 00
J. E. Shapleigh, 9 days labor.....	18 00
Payroll of labor in April.....	65 25
J. W. Lord, painting observatory per contract....	74 00
Harris M. Shaw, carpenter work and stock.....	40 15
C. L. Jenness, hardware.....	4 60
	<hr/>
	\$353 70

DOG FUND.

Claims presented before passage of Chapter 60, pamphlet laws of 1891.

Geo. W. Page, damage to sheep by dogs.....	\$40 00
Charles Watson, " " " " ".....	4 00
J. F. Burleigh, loss of hens " ".....	8 25
Wm. Colbath, Jr., " " " " ".....	13 80
H. C. Hill, " " " " ".....	14 25
Geo. W. Tufts, " " " " ".....	10 50
John S. Wood, " " " " ".....	5 75
Mrs. G. K. Willand " " " " ".....	15 75
Geo. R. Young, " " " " ".....	13 75
Sarah E. Drew, " " " " ".....	11 25
M. A. Y. Hackett, " " " " ".....	6 00
A. R. Towle, " " " " ".....	8 25
A. P. Andrews, " " " " ".....	3 00
	<hr/>
	\$154 45

REPAIR OF SCHOOL HOUSES.

Appropriation, 3,000 00.

Dover Water Works, service.....	\$621 84
Dover Cement, Drain and Sewer Pipe Co., pipe..	7 50
Converse & Hammond, stock and labor.....	85 31
D. Foss & Son, " "	65 45
Littlefield, Frary & Co., " "	515 89
John T. Hill, " "	4 67
A. Moulton & Co., " "	83 83
Eugene Smart, " "	5 15
George Perkins, " "	138 80
J. R. Worster, " "	163 86
Geo. H. Card, " "	67 83
Henry P. Rooney, " "	17 86
Harris M. Shaw, " "	51 41
Geo. A. Webster, " "	33 30
Palmer & Corson, " "	28 01
George Shapleigh, " "	408 92
George & Langmaid, " "	3 25
Aaron Roberts, " "	508 96
A. H. Beede, " "	7 77
J. B. Folsom & Co., paint, oil, etc.,	64 01
Henry L. Hanscom, painting, varnishing, etc.,...	19 40
Newell H. Shaw, " "	35 87
Jerry S. Winkley, labor.....	2 00
L. B. Laskey, " and stock	42 89
Chas. E. Lord, " "	79 00
Joseph Bedell, " "	73 75
James H. Kennedy, slating.....	23 56
Frank B. Pierce, labor.....	6 00
J. H. Seavey, hardware.....	28 60
C. L. Jenness, hardware.....	16 82

J. H. Burleigh & Son, iron work.....	\$2 50
E. A. Herbert, electrical appliances.....	71 25
A. G. Whitcomb, furniture.....	287 10
J. A. Swazey, blackboards.....	77 76
Valentine Mathes, labor.....	1 00
American Express Co., express.....	1 10
A. A. Cheney, trucking.....	95
Micajah Gilman, trucking.....	39 61
D. Lothrop & Co., sundries.....	1 50
Wm. Sterns & Co., “.....	5 19
J. F. Seavey, “.....	2 00
Andrews M’f’g Co., furniture.....	6 85
Geo. S. Perry, supplies.....	33 24
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	3,741 56

CLEANING SCHOOL HOUSES.

Appropriation \$250.00.

Lillie Davis, labor.....	\$17 00
Harry H. Emerson, labor.....	5 00
George Pinkham, “.....	6 00
Joseph Irwin, “.....	4 00
Mary Tripe, “.....	7 00
Maria Giles, “.....	4 00
Etta B. Kelley, “.....	4 00
Ann Cooke, “.....	3 50
Horace Emerson, payroll.....	87 49
Geo. H. Patterson, “.....	106 68
Louis Steuerwald, cleaning vaults.....	10 50
Littlefield, Frary & Co., broom and brush.....	50
James J. Woodman, sawdust and trucking.....	2 25
	<hr/>
	\$257.92

SALARIES.

Appropriation, \$5,000 00.

H. R. Parker, Mayor.....	\$500 00
J. B. Stevens, Jr., City Clerk.....	1,000 00
Board of Assessors.....	1,000 00
Geo. H. Demeritt, City Messenger.....	600 00
Isaac F. Abbott, " Treasurer.....	350 00
Wm. F. Nason, " Solicitor.....	300 00
Wm. E. Whiteley, Clerk Common Council.....	100 00
L. L. Gerry, City Civil Engineer	1,000 00
John W. Rines, Supervisor.....	45 00
P. McArdle, "	45 00
John C. Tasker, "	45 00
Joshua L. Foster, "	45 00
Fred E. Quimby, "	45 00
Tristram A. Young, Ward service.....	12 00
Joseph Rositer, " "	12 00
Frank L. Hayes, " "	12 00
Thomas Leavitt, " "	12 00
Charles E. Hanlon, " "	12 00
Herbert C. Grime, " "	15 00
Samuel H. Hull, " "	7 00
James Hayes, " "	6 00
Chas. H. Morang, " "	6 00
Benj. L. Nudd, " "	6 00
Oliver J. Clark, " "	6 00
L. M. Chadwick, " "	2 50
James Cassidy, " "	2 50
Frank L. Smith, " "	2 50
James E. Whitehouse, " "	2 50
Thomas Sherry, " "	2 50
Frank E. Meserve, " "	2 50

Charles O. Baker, Ward services.....	\$2 50
Michael Sherry, " "	2 50
John J. Barrett, " "	2 50
James Cavanaugh, " "	2 50
Michael Duffy, " "	3 00
Michael C. Kelley, " "	3 00
George E. Whipp, " "	3 00
Patrick Mone, " "	3 00
E. M. Wentworth, " "	3 00
*A. G. Whittemore, Clerk Police Court.....	25 00
*George S. Frost, Judge " "	200 00
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	5,446 00

PUBLIC BUILDINGS.

Appropriation, \$1,100 00.

Harris M. Shaw, carpenter work.....	\$200 59
Newell H. Shaw, painting.....	65 50
J. B. Wakeham, 5 days labor, nails.....	23 32
Converse & Hammond, stock.....	36 09
J. V. & D. E. Hanson, "	10 00
Dover Water Works, service... ..	258 00
George H. Shapleigh, carpenter work.....	6 00
John H. Jenness, labor.....	4 50
George Greenwood, labor per contract.....	25 00
George A. Webster, "	3 50
Joseph S. Abbott, "	13 00
John Baty, stock and labor.....	7 22
A. Moulton & Co., stock and labor.....	6 16
Walter T. Perkins, " " "	3 00

*Belong in Police department.

J. Herbert Seavey, hardware.....	\$15 82
C. L. Jenness, ".....	10 54
Chris. Thompson, labor.....	2 00
E. B. Foss, trucking.....	38 80
J. E. Shapleigh, labor.....	7 75
Edward Shapleigh, labor.....	10 50
J. McCooey, ".....	13 50
C. T. Newman, ".....	20 57
Cocheco M'fg Co., rent.....	102 50
Henry Law, ".....	158 00
J. A. Walker, ".....	46 00
Jennie P. Freeman, ".....	10 00
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	\$1,097 86

POLICE DEPARTMENT.

Appropriation \$8,000.00

Geo. S. Frost, Judge police court.....	\$600 80
Charles A. Tufts, " associate.....	46 00
" " expense.....	1 00
A. G. Whittemore, clerk.....	275 00
James Fogerty, city marshal.....	999 96
" " expense.....	31 57
Edward A. Willand, assistant marshal.....	799 92
Walter S. Sterling, police.....	699 90
Chas. E. Stevens, ".....	692 40
Wm. H. Tibbetts, ".....	699 90
James W. Robinson, ".....	699 90
Thos. Wilkinson, ".....	557 14
Thomas Fody, ".....	699 90
Wm. Brownell, ".....	699 90
John H. Otis, ".....	139 69

Geo. Shapleigh, special police.....	\$11 52
John Mallon, " "	51 84
Plummer Smith, " "	84 48
Joseph Tatro " "	1 92
Thomas Leavitt " "	1 92
George Smith " "	76 80
Newell Young " "	44 16
D. S. Buck " "	4 87
Williams, Grimes, et als., payroll	42 24
M. Killoren, sundries.....	4 47
John P. Lovell Arms Co., buttons.....	9 00
J. B. Folsom & Co., sundries.....	75
J. Herbert Seavey, hardware.....	2 15
John Baty, labor.....	1 00
Valentine Mathes, fuel.....	16 41
R. Haley & Co., "	6 69
C. H. Trickey & Co. "	4 85
Dover Water Works, service.....	10 08
Consolidated Light & Power Co., lighting.....	108 18
Elijah Willey, labor.....	1 00
W. W. Cushman, team hire.....	16 00
G. W. Parker & Co., team hire.....	29 50
Jackson & Co.'s Express, express.....	3 30
Western Union Telegraph Co., telegrams.....	12 37
C. W. Smith, stationery.....	4 00
E. B. Lane, "	8 05
Strafford County Democratic Ass'n, printing and advertising	50 75
Scales & Quimby, printing and advertising.....	8 00
Geo. J. Foster & Co., " " "	13 65

\$8,272 13

MISCELLANEOUS.

Appropriation, \$2,500.00.

Western Union Telegraph Co., service.....	\$12 10
N. E. Telephone & Telegraph Co., service.....	102 60
American Express Co., express.....	3 85
Jackson & Co.'s Express "	75
American and Niles & Co.'s Express, express....	1 10
Fred H. Foss, postage.....	40 70
Charles E. Hodsdon, striking time.....	25 00
Charles H. Horton, binding.....	41 09
C. W. Smith, stationery.....	6 12
E. B. Lane, "	69 75
Greylock Pen Co., "	3 00
The Lyon Platinum Co., pens.....	6 00
J. B. Stevens, Jr.,	
Preparing city reports	2 85
Making 3 returns.....	75 00
Statistics etc	127 05
R. N. Ross and A. O. Mathes, auditors.....	20 00
Geo. J. Foster & Co., advertising and printing...	76 60
Scales & Quimby " " " ...	56 20
Strafford County Democratic Association, adver-	
tising and printing	140 10
Dover Water Works, service.....	350 00
C. H. Trickey & Co., fuel.....	42 17
Dover Wood Co., "	36
Valentine Mathes "	21 46
Jenness & Harvey, team hire.....	1 50
W. W. Cushman " "	1 50
G. W. Parker & Co., " "	34 00
Henry Sterling, jobbing.....	5 80
C. A. Davis, "	50

J. J. Dignam, jobbing.....	\$ 60
John McGlone "	1 50
Daniel Hodgdon "	2 15
Micajah Gilman "	1 85
Annie M. Bliss, type writing.....	6 35
Mary O. Franklin, type writing.....	2 58
S. L. Huntress, labor.....	102 37
H. C. Grime, Insurance and copying	143 00
Crawford, Tolles & Co., insurance.....	309 50
D. H. Wendell, "	267 61
Frank F. Fernald, "	187 00
H. A. Redfield, "	247 74
Charles A. Tufts, "	67 00
G. B. Prescott, "	207 77
Frank P. Shepherd "	150 00
W. L. Sanborn, keeping watering trough.....	3 00
J. Ottmann, check books.....	15 25
Mrs. M. Murphy, damage to domestic animal....	3 00
Charles King, " " " "	6 25
Town of Rollinsford, tax.....	11 70
Thomas Groom & Co., blank books.....	5 50
B. D. Stewart, labor and stock	3 60
N. J. Batchelder, dog blanks and book.....	4 50
Wm. B. Foss, labor.....	10 50
Consolidated Light & Power Co., labor.....	60
Hugh Kelley, labor	65
Wm. H. Vickery, vaccine points.....	8 76
A. W. Willand, labor in Ward Two ward house...	10 00
Wm. P. Tuttle, keeping watering trough.....	10 00
A. R. Clark, labor.....	5 00
Samuel Stevens, labor	5 00
P. McArdle, "	3 00
L. H. Steuerwald, "	12 00

J. A. Walker, rent,	\$54 00
Cocheco Manufacturing Co., rent.....	68 33
Jennie P. Freeman, rent.....	120 00
Geo. P. Morgan, return births and deaths.....	36 00
M. B. Sullivan, " " " " 	26 00
A. P. Richmond " " " " 	25 00
J. H. Wheeler " " " " 	20 50
J. O. Guimond " " " " 	26 00
M. C. Lathrop " " " " 	49 00
J. D. O'Doherty " " " " 	18 75
G. E. Osgood " " " " 	1 50
Smith & Chamberlin" " " " 	39 75
John R. Ham " " " " 	35 75
S. Craig Marsh " " " " 	1 50
R. G. Blanchard " " " " 	31 00
Levi G. Hill " " " " 	28 50
H. A. Jendrault " " " " 	5 50

\$3,705 56

SPECIAL.

Strafford Guards, gratuity.....	\$100 00
Sawyer Rifles, " 	100 00
C. W. Sawyer Post, " 	200 00
Ringin bells, (pay roll) 4th July.....	33 00
Dover Water Works, public urinal.....	12 50
Chas. E. Hodsdon, striking Cambridge time, etc.,	30 00
Wm. F. Nason, expense.....	10 74
Chas. A. Tufts, witness fees.....	15 00
M. B. Sullivan, expert service.....	5 00
John R. Ham, " " 	85 00
M. C. Lathrop, " " 	75 00

E. B. Lane, books, blanks, etc.,.....	\$20 04
Frank H. Bennett, to settle claim for damage....	20 00
I. W. Lougee, advertising	4 00
W. W. Cushman, team hire.....	12 00
E. C. Morris & Co., rent of safe.....	42 00
W. J. Foye, and others.....	16 00
Maud M. Nason, labor.....	6 00
Aaron Pinkham, witness fees.....	2 00
John McGuigan, " "	1 37
John Place, " "	1 37
Patrick McShane, verdict.....	354 21
Andrew T. Roberts, labor.....	1 75
George A. Webster, half of fine, violation of game law	5 00
James Grimes, labor.....	1 37
J. H. Grimes, sheriff fees.....	3 98
John S. Glass, expense.....	3 50
Wm. S. Mathes, claim of Lydia Gilman.....	279 52
H. C. Grime, labor.....	5 25
S. L. Huntress, "	82 69
M. Augusta Hodsdon, labor.....	3 00
A. G. Whittemore, expense.....	1 37
O. L. Fernald, and others, trial of hydrants.....	16 25
Geo. W. Avery, refunding license fee.....	10 00
David M. Webber, " " "	10 00
Cyrus Littlefield, witness fee.....	1 37
Micajah Hanscom, " "	1 37
James H. Davis, labor in city suits.....	48 23
Walter W. Scott, labor.....	2 00
J. G. Hall, attorney's fee.....	25 00
J. H. Randlett, repairing because of damage to carriage	4 00
Western Union Telegraph Co., service.....	66

Chas. A. Richmond, cuts of city hall.....	\$21 00
Free Press Pub. Co., advertising.....	4 25
Boston Herald Co., ".....	4 12
Strafford Co. Dem. Ass'n, advertising.....	13 00
Scales & Quimby, ".....	4 50
Geo. J. Foster & Co., ".....	28 25
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	\$1,726 66

CITY HALL.

Interest.....	\$3,187 50
Geo. G. Adams, architect.....	3,704 83
Joshua Sears, painting and decorating.....	2,600 00
B. F. Chadbourne, inspector.....	1,396 25
McIntyre & Abbott, contractors.....	41,709 00
E. A. Abbott, stock and labor.....	679 36
J. J. & T. F. Mack stock and labor.....	1,199 90
J. B. Stevens, Jr., clerk of committee.....	75 00
Kendall & Slade, electric lighting furniture.....	1,365 15
Henry M. Harper, painting.....	629 65
N. P. Gifford, stock and labor.....	647 69
Joel Knapp & Son, stock and labor.....	1,014 02
W. A. Snow & Co., " " ".....	488 00
Middlesex Machine Co., heating and ventilating	7,876 53
Haverhill Iron Works, stairs, etc.....	1,224 08
Somersworth Machine Co., sundries.....	17 96
Belknap Motor Co., motor.....	48 00
A. Moulton & Co. and Littlefield, Frary & Co., plumbing.....	4,421 24
Littlefield, Frary & Co., stock and labor.....	263 15
D. Foss & Son, stock and labor.....	34 83
Converse & Hammond, stock and labor..	105 83
J. Herbert Seavey, hardware.....	180 20

Valentine Mathes, fuel.....	\$543 00
C. H. Trickey & Co., “	432 90
R. Haley & Co.,.....	349 50
Eaton & Dean, stock and labor	44 15
W. W. Cushman, insurance.....	70 00
J. S. Abbott, labor	143 58
I. B. Williams & Sons, stock.....	24 14
George & Langmaid, stock and labor.....	37 38
F. E. Grant, labor.....	28 83
Boston & Maine R. R., freight.....	35 47
Charles R. Foss, expense.....	55
John Mallon, labor.....	9 00
Geo. A. Frost, “	30 00
E. C. Morris & Co., safe work.....	103 31
Jackson & Co., express.....	2 15
J. H. Randlett, iron work.....	117 50
Samuel Smith, iron and steel work.....	62 48
F. P. Stevens, labor	3 50
Samuel West, glass.....	104 00
James H. Kennedy, labor.....	14 35
George Shapleigh, labor.....	4 99
Bubier & Co.,.....	46 00
J. B. Folsom & Co., paint, etc.	53 00
Newell H. Shaw, labor.....	6 35
S. H. Foye, tablet.....	70 00
E. Morrill Furniture Co., furnishings.....	204 00
John W. Howe, labor.....	3 50
S. Bonser, “	3 08
James M. Riley, labor on tower.....	208 00
B. Frank Nealley, expense.....	6 50
J. L. Foster & D. Cash, expense.....	4 10
Crawford, Tolles & Co., insurance.....	20 00
G. B. Prescott, “	97 75

Chas. A. Tufts,	insurance.....	\$130 00
D. H. Wendell,	"	60 00
H. A. Redfield,	"	20 00
H. C. Grime,	"	30 00
Pay rolls, labor.....		2,486 98
		<hr/> \$78,458 21

HEALTH.

Appropriation, \$1,000 00.

C. M. Jones, salary 13 months.....	\$758 45
Charles A. Fairbanks, salary as City Physician...	100 00
C. H. Hall, settlement of old health bill.....	75 00
Strafford Co. Dem. Ass'n, printing.....	9 00
Scales & Quimby, "	8 75
E. B. Lane, stationery.....	2 25
C. W. Smith, "	80
Wm. H. Vickery, vaccine points, etc.,.....	13 90
Varney's Pharmacy, sundries.....	7 86
Lothrop & Pinkham, "	4 30
B. F. Kennard, "	3 80
Stevens & Crediford, "	10 00
A. E. Parker, "	62
Converse & Hammond, stock.....	1 10
	<hr/> \$995 83

PRINTING AND STATIONERY.

Appropriation \$1,500 00

Strafford Co. Dem. Ass'n, printing and advertising	\$103 80
Scales & Quimby, " "	699 83
Geo. J. Foster & Co., " "	324 45
E. L. Howes & Co., " "	2 25

Ned E. Stiles, printing and advertising.....	\$4 00
Charles H. Horton, binding.....	51 40
J. Ottmann & Co., check books.....	13 50
Edson C. Eastman, blank book.....	4 50
Herbert C. Grime, type writing.....	1 00
E. B. Lane, stationery.....	5 90
C. W. Smith, ".....	19 50
Fred H. Foss, postage.....	3 00
Wm. H. Vickery, stationery.....	10 85
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	\$1,243 98

CEMETERY.

Appropriation, \$1,500.

Frost & Adams, carpenter work.....	3 95
Converse & Hammond, stock.....	17 99
S. B. Wakeham, labor.....	4 69
Estate of G. W. Page, labor.....	10 00
J. R. Worster, carpenter work.....	7 78
E. B. Lane, stationery.....	1 00
G. W. Parker, team hire.....	3 00
C. H. Trickey & Co., team hire.....	134 75
Charles A. Davis, seeds, flowers, etc.....	6 00
Littlefield, Frary & Co., repairs about house, etc.	43 32
Joseph Bedell, painting.....	164 33
Scales & Quimby, printing.....	4 00
Strafford Co. Dem. Ass'n, printing.....	3 50
William Elder, stone.....	37 35
R. Haley & Co., coal.....	11 20
W. F. Gage, team labor.....	82 00
Fred Grindy, labor.....	26 25
D. Foss & Son, stock.....	1 25

J. Herbert Seavey, hardware.....	\$ 85
J. B. Folsom & Co., paint, etc.....	1 95
C. L. Jenness, hardware.....	7 86
Superintendent's payrolls.....	888 50
	<hr/>
	\$1,461 52

PAUPER DEPARTMENT.

Appropriation, \$2,500 00.

George W. Gray, Overseer	\$2,662 10
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SUPPORT OF PRISONERS.

Appropriation, \$200 00.

Strafford County.....	\$252 20
State Industrial School.....	33 86
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	\$286 06

SIDEWALKS.

Appropriation, \$3,500 00.

Geo. W. Horne & Co., brick.....	\$1,096 62
William L. Elder, stone.....	271 20
Joseph S. Abbott, "	163 91
Furbush & Spinney, iron work.....	20 00
Lazer Conier & Son, labor.....	8 50
J. V. & D. E. Hanson, stock.....	16 89
Strafford Co. Dem. Ass'n, printing.....	4 00
Superintendent's payrolls	1,793 16
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	\$3,374 28

SEWERS.

Appropriation, \$2,500 00.

Dover Cement, Drain and Sewer Pipe Co., cement pipe.....	\$1,713 67
Somersworth Machine Co., castings.....	78 00
Rochester Foundry & Machine Co., castings....	35 00
Converse & Hammond, stock.....	189 84
Geo. W. Horne & Co., brick.....	54 75
Foot & Snell, hardware.....	23 78
Boston & Maine R. R.. freight.....	1 08
John Hanlon, labor.....	8 25
Aaron Roberts, "	5 00
Andrew Killoren, oil and globes.....	3 17
Superintendent's payrolls.....	5,057 12
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	\$,7,169 66.

BASE BALL.

Brennan & Hughes, labor.....	4 50
Frank Timmons, "	1 50
Dennis Connell, "	7 50
Jackson & Co., express.....	3 80
B. D. Stewart.....	11 60
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	\$28 90.

CITY FARM.

Dover Water Works, service and labor.....	19 00
J. R. Worster, stock and carpenter work.....	175 76
Wormwell & Smith, killing 4 hogs.....	4 00
J. S. Abbott, work about barn.....	101 25
L. B. Laskey, painting, etc.....	16 24

350

J. F. Seavey, pigs.....	\$12 00
Geo. J. Foster & Co., advertising.....	5 00
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	\$333 25

FOURTH OF JULY.

Frank W. Merrill.....	4 50
Harris M. Shaw.....	5 27
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	\$9 77

WATER WORKS.

John S. Hussey, land taken to improve water supply	3,600 00
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CITY OPERA COMMISSION.

Cash, in accordance with ordinance, to begin business with.....	500 00
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FREE TEXT BOOKS.

Appropriation, \$1,500 00.

Isaac F. Abbott, school treasurer.....	\$1,500 00
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SCHOOLS.

Appropriation, \$23,617 50.

Isaac F. Abbott, school treasurer.....	23,617 50
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LIGHTS.

Appropriation, \$9,000 00.

E. Goodwin, carting and labor	4 00
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Dover Gas Light Co., service	\$275 28
Consolidated Light & Power Co., service.....	8,959 67
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	\$9,238 95

GRADING AND CURBING CITY HALL LOT.

George K. Weeks, labor.....	6 75
William L. Elder, stone	540 00
William Simes, carpenter work.....	7 50
Dover Ice Co., team work.....	83 38
J. H. Randlett, iron work.....	19 85
Converse & Hammond, stock.....	25 35
George & Langmaid, stone and setting	159 60
John W. Hall, setting stone.....	40 50
Pay rolls, labor.....	905 00
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	\$1,787 93

CITY HALL BELL AND CLOCK.

Meneely & Co., bell	\$1,249 00
J. J. & T. F. Mack, labor.....	62 49
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	\$1,311 49

CITY PARK.

Appropriation, \$500.00.

Strafford Co. Dem. Asso., printing.....	5 00
Geo. J. Foster & Co., "	2 50
Scales & Quimby, "	2 50
E. L. Currier, labor.....	8 00
John McCooley, "	6 75
E. B. Foss, trucking and team work.....	48 35

C. L. Jenness, hardware.....	\$4 60
J. E. Shapleigh, labor, self and hands.....	83 25
J. W. Lord, painting observatory.....	74 00
Harris M. Shaw, stock and labor.	40 15
Newell H. Shaw, painting.....	11 00
B. F. Kennard, paint, oil, etc.....	67 60
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	\$353 70

ENGINEERING DEPARTMENT.

C. H. Trickey & Co., office rent.....	91 44
E. B. Lane, paper, etc.....	1 75
C. W. Smith, " "	41 04
Converse & Hammond, stakes, etc.....	10 29
Foote & Snell, hardware.....	1 40
Buff & Berger, repairing instruments.....	5 65
James McRem, four days labor.....	6 00
P. McArdle, four days labor.....	10 00
Walworth M'f'g Co., lubricator.....	10 00
John E. Holland, assistant	4 00
Leon H. Goodwin, "	311 45
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	\$493 02

HYDRANTS.

Appropriation, \$4,500 00.

Dover Water Works, service.....	4,500 00
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FIRE DEPARTMENT.

Dover Water Works, service.....	42 80
E. Goodwin, labor.....	1 00
Fred Jackson, "	2 00

B. & M. R. R., freight.....	78
John T. W. Ham, blanket.....	6 00
James Gallagher, stationery.....	1 00
Thomas Agnew, keeping reservoirs clean.....	50 00
S. Hussey Bros., fuel	3 00
Scolley & Rich, oil.....	5 40
Jackson & Co., express.....	2 50
H. A. Pattee, four curtains.....	1 32
I. B. Williams & Sons, steam gong.....	100 36
M. F. Whiton & Co., iron rope.....	6 00
Morss & Whyte, wire box.....	12 00
Asa G. Ham, care electrical apparatus.....	22 92
J. H. Randlett, iron work.....	16 00
Bay State Belting Co., oil.....	6 40
Henry Sterling, trucking.....	4 00
T. F. Drew, work on H. & L. tools.....	13 50
C. W. Tuttle, expense and work on fire alarm....	10 25
“ “ mason work in repairs.....	30 15
James A. Grimes, 1 pole.....	3 50
Lewis F. Pease, painting alarm boxes and signs..	9 25
Cocheco M'fg Co., rent.....	20 83
Valentine Mathes, fuel.....	49 75
C. H. Trickey & Co., fuel.....	48 50
Manchester Locomotive Works, sundries.....	3 75
John Baty, stock and labor.....	16 12
Walter T. Perkins, stock and labor.....	27 87
Geo. W. Simmons & Co., vest buttons.....	8 50
A. W. Mitchell M'fg Co., five badges.....	3 75
B. Frank Nealley, cotton cloth	4 74
John W. Place, care of steamer at City Farm....	22 50
Littlefield, Frary & Co., repairs etc.....	10 04
Fire Commission, expense.....	15 07
H. L. Brewster, labor.....	13 75

Converse & Hammond, stock.....	\$3 74
Charles H. Cushing, grain.....	143 10
Scales & Quimby, advertising, etc.....	28 50
Strafford Co. Dem. Ass'n, " "	5 00
Geo. J. Foster & Co., " "	13 90
Trustees J. F. Hayward, three fire coats.....	18 00
S. B. Hartford, hay	10 24
Frank L. Smith, wood.....	2 75
George Shapleigh, labor.....	8 25
George P. Palmer, two gallons oil.....	2 50
Foot & Snell, hardware.....	6 84
J. Herbert Seavey, "	75
C. L. Jenness, "	13 01
J. B. Folsom & Co., paint, etc.....	24 84
Consolidated Light & Power Co., service.....	18 18
Eugene Smart, care of Steamer No. 2.....	10 00
C. W. Smith, stationery.....	3 95
H. A. Hall, blacksmith work.. ..	26 00
A. Moulton & Co., repairs.....	14 80
Jenness & Harvey, two teams.....	3 50
Lebbeus Hill, hay.....	17 60
R. G. Bishop, repairing engine house.....	372 25
N. E. Gamewell Co., supplies.....	53 62
David M. Howard, sponges, etc.....	2 60
James A. Thompson, steward.....	675 25
William E. Rand, "	675 25
Steamer No. 2, payrolls	137 50
Steamer No. 3, "	887 23
Steamer No. 4, "	847 83
Hook & Ladder, "	990 48
Cocheco Hose Co., "	1,480 00
Board of Engineers, "	364 97
Wm. W. Willand.....	90 00

Smith W. Gray	\$47 50
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	\$7,596 23

CITY HALL FURNISHINGS.

Grand Rapids School Furniture Co., furnishings..	\$6,426 08
E. Morrill Furniture Co., furnishings.....	2,545 09
R. Hollings & Co., gas light furniture.....	2,573 28
O. L. Story, scene painting.....	1,600 00
Geo. H. Richter & Co., safe shelving.....	225 00
Kendall & Slade, electric furnishing.....	1,034 70
Geo. H. Flickenger, setting up furniture.....	475 00
Geo. T. McLauthlin, elevator.....	225 00
E. A. Herbert, electric furniture.....	261 00
Elastic Tip Co., sundries.....	3 75
Boston & Maine R. R., freight.....	441 90
E. B. Foss, paid freight and express	99 30
F. W. Merrill, committee expense.	107 91
Charles E. Hodsdon, clocks, etc.....	248 50
H. C. Grime, sundries.....	4 50
Ed. Caverly, labor.....	31 50
Converse & Hammond, stock.....	36 85
D. Foss & Son, stock.....	21 84
Harris M. Shaw, carpenter work.....	1,289 18
J. H. Randlett, iron work.....	21 25
W. A. Morrill, furnishings.....	441 43
George Shapleigh, carpenter work.....	379 25
John W. Howe, lettering signs, etc.....	16 41
Newell H. Shaw, paint and painting.....	157 19
A. G. Clark, furniture.....	60 65
Littlefield, Frary & Co., stock and labor.....	51 06
Frank H. Keenan, labor.....	19 00
Herbert M. Stevens, "	16 00

Mary A. English, labor	\$9 00
A. Moulton & Co., stock and labor.....	66 75
C. L. Jenness, hardware.....	46 41
J. E. Goodwin, labor.....	22 00
J. B. Folsom & Co., paint, etc.....	2 58
	<hr/>
	\$18,959 36

HIGHWAYS.

J. F. Wessenger, stock and labor	\$33 65
Cyrus Littlefield, hay.....	140 08
Dover Water Works, service.....	18 50
J. S. Abbott, labor.....	4 20
J. A. Clough & Son, grain.....	695 88
C. W. Demeritt, hay.....	10 93
Samuel B. Hartford, hay and bedding.....	52 17
George Perkins, carpenter work	30 56
David M. Howard, stock and labor	15 65
Frank T. Snell, blacksmith work.....	3 25
Foot & Snell, hardware.....	59 56
Lebbeus Hill, hay and bedding.....	185 65
Nath'l Parker, " "	11 62
Samuel Bonser, stock and labor.....	80 61
E. B. Lane, stationery.....	1 95
M. B. Hutchings, doctoring horses.....	35 00
John K. Tibbetts, cutting down trees.....	12 00
Henry Sayward, gravel.....	60 50
J. B. Folsom & Co., paints, oil, etc.....	17 93
F. C. Howard, labor.....	2 25
C. L. Wolcott, two lanterns.....	1 00
J. H. Randlett, work on carts, etc.,.....	104 60
George & Langmaid, stone work.....	11 30
J. Herbert Seavey, hardware.....	156 32

J. W. Hartford, stock and labor.....	\$23 40
Strafford Co. Dem. Ass'n, advertising.....	54 35
C. L. Jenness, hardware.....	65 31
Converse & Hammond, stock.....	46 35
Furbish & Spinney, blacksmith work.....	358 30
Robinson Rea. M'fg Co., castings.....	85 00
C. H. Trickey & Co., coal for crusher.....	98 25
Somersworth Machine Co., castings.....	77 49
Valentine Mathes, grain etc.,.....	383 10
W. L. Elder, stone and labor.....	175 41
Boston & Maine R. R., freight.....	3 88
Tibbetts & Clark, carpenter work	15 40
Patrick Clark, labor.....	9 00
Samuel Emerson, stone and labor.....	37 35
Scales & Quimby, advertising.....	18 00
J. V. & D. E. Hanson, stock and labor.....	43 30
Parker & Kennedy, pair horses.	250 00
B. D. Stewart, stock and labor	72 74
Wm. H. Hacking, " "	24 10
W. B. Guy, self and horse	25 50
Hiram Burley, labor.....	7 50
A. J. Seavey, doctoring horses.....	39 00
Rochester Foundry and Machine Co., castings...	30 00
Consolidated Light & Power Co., service.....	37 70
Dover Cement, Drain & Sewer Pipe Co., pipe....	536 81
Cocheco M'fg Co., sundries.....	4 50
Hiram F. Snow, crossings	140 00
C. W. Hull, blacksmith work.....	69 55
I. B. Williams & Sons, sundries.....	10 32
Beach Soap Co., soap.....	2 04
Peter Drapeau, labor.....	31 40
C. H. Dearborn, blacksmith work.....	96 03
Whitehouse & Pinkham, sundries.....	\$22 96

J. H. Burleigh & Son, blacksmith work.....	\$64 00
H. Law, repairing harnesses, etc.....	64 05
Harris M. Shaw, carpenter work.....	2 01
Varney's Pharmacy, horse medicine.....	3 55
Geo. J. Foster & Co., advertising, etc.....	24 00
Walter S. Perkins, repairs.....	2 50
District No. 1.....	11,541 13

DISTRICT NO. 4.

Orrin Bolo.....	\$51 72
W. S. Babb	11 50
J. Wentworth	1 80
Joseph Gilman and oxen	29 70
W. T. Page	38 25
W. T. Page, men and oxen.....	98 10
W. T. Page, teams and loam.....	38 49
Harry Page.....	16 87
Frank Page.....	34 87
Elmer Pray.....	19 75
Frank Pray.....	7 50
M. Littlefield.....	17 12
J. Littlefield.....	10 50
C. Littlefield.....	3 50
Cyrus Smith.....	3 75
John Pray.....	1 87
John Baxter.....	6 38
Frank Fall.....	5 62
Joseph Gilman.....	18 75
Robert Jordan.....	5 25
Walter Jordan.....	2 25
Andrew Rollins.....	3 00
G. W. Page Estate.....	49 50

 \$476 04

DISTRICT NO. 5.

W. F. Gage and horses.....	\$43 95
Sidney Young.....	13 65
Frank Henderson.....	5 55
Daniel Gage.....	23 70
Cyrus Smith.....	3 30
Montgomery Smith.....	3 00
John Hanson.....	1 05
Benjamin Hussey.....	60
Charles Hussey.....	1 50
Charles Hussey and oxen.....	21 75
Thomas Bickford.....	2 55
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	\$120 60

DISTRICT NO. 6.

Daniel A. Gage.....	\$23 75
Daniel A. Gage, horses.....	50 00
Daniel A. Gage, nails and spikes.....	95
Daniel A. Gage, 2200 feet pine plank.....	44 00
Daniel A. Gage, 80 feet spruce.....	1 28
Daniel A. Gage, 79 " boards.....	1 26
Daniel A. Gage, carting.....	90
Frank Lord.....	9 00
Frank Lord and horses.....	9 00
Frank Lord, horses.....	7 50
Stephen Walsh.....	9 50
Thomas Walsh.....	8 50
Wm. E. Rines.....	5 50
Wm. E. Rines horse.....	2 25
Frank Varney.....	5 25
Frank Varney, horses.....	3 00
Ivory Varney.....	75

Ivory Varney and oxen.....	\$2 25
Ivory Varney, oxen.....	5 00
John Hersom and horses.....	13 50
E. C. Varney.....	4 25
M. L. Lord.....	2 25
M. L. Lord and horses.....	10 50
M. L. Lord, horses.....	3 00
Charles Staples.....	4 50
Charles Staples, Jr.....	4 50
Stearns Corson.....	3 00
Hiram Corson and horses.....	9 00
Arthur G. Varney.....	1 50
Shubael V. Lord.....	1 80
	<hr/>
	\$247 44

DISTRICT NO. 7.

W. T. Wentworth, men and horses.....	\$35 25
Jasper Hayes.....	2 10
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	\$37 35

DISTRICT NO 8.

Freeman Hussey.....	\$10 50
Freeman Hussey, horses.....	13 50
A. J. Sterling.....	10 50
A. J. Sterling, horses.....	11 10
Nathaniel Horne.....	45
Nathaniel Horne, horses.....	90
C. O. Baker.....	45
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	\$47 40

DISTRICT NO 9.

James V. McDuffee.....	\$3 15
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George D. McDuffee.....	\$5 85
C. Hayes.....	1 95
Charles Mitchell.....	1 80
Eli Page.....	2 40
C. H. Cole.....	1 80
G. I. Jenness.....	1 35
W. T. Wentworth.....	4 95
W. H. Johnson.....	7 80
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	\$31 05

DISTRICT NO. 10.

Charles H. Cole, man and horse.....	\$7 95
Jesse Cole and horses	9 45
G. I. Jenness and horses.....	7 35
Eli Page, man and oxen.....	2 40
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	\$27 15

DISTRICT NO. 11.

George Pinkham and team	\$26 55
Henry Pinkham " "	21 75
J. W. Clements.....	7 50
J. W. Clements and team.....	19 50
John Henderson and oxen.....	3 60
John Henderson, oxen	4 50
John Henderson, 85 loads gravel.....	12 75
C. S. Roberts.....	10 50
C. S. Roberts and team.....	15 75
John Hanson.....	4 50
Elbridge Gage.....	5 70
Heman Blackwood.....	90
Thomas F. Gage.....	16 13
Thomas F. Gage, horse and oxen.....	13 50
Al Austin.....	24 00

Alphonso Austin.....	\$7 50
John Nute	7 50
Wm. Penn Tuttle.....	15 00
Wm. Penn Tuttle, team.....	7 50
George Austin.....	3 75
Stephen Austin.....	2 25
Stephen Austin, team.....	2 25
True Hanson	4 50
True Hanson and team	32 40
Charles Cushing.....	1 50
Israel Cousens.....	2 25
John Coleman.....	2 25
Luther Coleman.....	2 25

\$278 03

DISTRICT NO. 11 I-2.

J. W. Ford, men and horse.....	\$36 00
G. W. Ford, " "	48 75
G. W. Ford, 242 loads of gravel.....	40 33
I. F. Pinkham and horse	6 00
C. H. Morang "	17 25
Wm. Card "	12 75
J. Parle.....	16 35
True Hanson and horses.....	12 75
Felix Deelos.....	24 75
Alonzo Pinkham.....	8 85
Thomas Parle and team	15 00
E. O. Pinkham.....	2 55
Aaron Pinkham and team	5 55
James Ford.....	90
George Card.....	45
Heman Blackwood.....	45

\$248 68

DISTRICT NO. 12.

A. Schuyler	\$21 45
A. Schuyler and horse	36 00
A. Schuyler, horse	9 75
A Schuyler, 110 loads gravel.....	11 00
A. Schuyler, plank and spikes.....	40
Daniel Drew.....	6 90
Daniel Drew, and horse.....	12 00
Daniel Drew, horse.	7 50
Patrick McDonough	16 50
Charles Cushing.....	6 00
Charles H. Twombly	14 85
Charles H. Twombly, horses.....	27 00
Charles H. Twombly, use of plow	75
Stephen Austin.....	11 25
Stephen Austin, horse	10 80
Stephen Austin, 45 loads gravel.....	7 65
I. Varney.....	90
I. Varney, horse.....	7 05
Joseph Wingate.....	6 00
Joseph Wingate, oxen.....	13 20
R. A. Varney, 45 loads gravel.....	7 65
James O'Neil	6 75
Peter McDonough	6 00
H. R. Twombly	12 45
C. W. Twombly	1 80
Charles Varney.....	1 05
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	\$262 65

DISTRICT NO. 13.

William P. Tuttle.....	\$3 00
William P. Tuttle, man.....	7 35

Thomas Gage.....	\$6 60
Thomas Gage, man.....	1 57
Thomas Gage, oxen.....	13 95
Frank Varney.....	7 12
Frank Varney, men.....	13 50
Frank Varney, horses and oxen.....	37 87
Al Austin.....	5 70
	<hr/> \$96 66

DISTRICT NO. 15.

John H. Watson.....	\$27 00
John H. Watson, horses.....	12 00
Thomas E. Watson.....	20 25
Thomas E. Watson, 62 loads of gravel.....	14 20
Sam'l I. Hanson.....	15 00
Sam'l I. Hanson, oxen.....	24 00
Thomas Roach.....	5 25
Patrick McDonald.....	1 50
Charles Lilly.....	1 50
John Doherty.....	75
Thomas Sweeney.....	3 00
John Nute.....	2 25
	<hr/> \$126 70

DISTRICT NO. 16.

John T. G. Tuttle.....	\$30 90
John T. G. Tuttle and man.....	17 10
John T. G. Tuttle, horses.....	10 20
Edgar Meserve.....	27 68
Andrew Meserve.....	44 25
Andrew Meserve, oxen.....	9 00
Joseph Gagner.....	8 55
Joseph Gagner and man.....	4 50

Joseph Gagner, horse.....	\$2 85
Thomas P. Drew.....	42 90
Thomas P. Drew, and man.....	11 10
Thomas P. Drew, and oxen.....	6 75
Thomas P. Drew, men.....	15 75
Thomas P. Drew, oxen.....	52 20
Thomos P. Drew, posts and poles:...	3 00
Thomas P. Drew, 54 loads of sand.....	5 40
Charles Wadleigh.....	9 76
Samuel T. Dunn.....	14 60
Samuel T. Dunn, oxen.....	37 80
Greenleaf Nute.....	13 58
Greenleaf Nute, oxen.....	19 80
Ham Foss.....	3 52
Ham Foss, and horses.....	4 50
Ham Foss, horses.....	6 75
Mark Chase.....	3 52
Mark Chase, horses.....	6 75
H. Drew.....	13 35
James Meserve.....	11 85
Frank Prescott.....	9 90
Frank Prescott, horses.....	10 50
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	\$458 37

DISTRICT NO. 17.

Herbert Wadleigh.....	\$4 50
Herbert Wadleigh, team.....	4 50
J. B. Towle.....	33 30
J. B. Towle, team.....	30 90
J. B. Towle, lumber and iron work.....	5 85
J. B. Towle, snow-plough (labor).....	9 00
Albert Austin.....	24 00
Albert Austin, team.....	31 50

Peter Peverly.....	\$9 75
Peter Peverly, team	19 50
Joseph Gagner.....	12 00
Charles Cassily.....	15 45
Charles Austin.....	5 85
Hayes Perkins.....	30 75
Hayes Perkins, horse.....	3 90
Hiram Towle.....	75
Charles Wadleigh.....	26 25
Jasper E. Hackett.....	31 50
Jasper E. Hackett, team.....	30 75
Thomas Twombly.....	5 85
Edwin Hackett.....	10 50
Edwin Hackett, horse.....	5 25
W. H. Ford.....	4 20
Thomas Nute.....	7 80
Thomas Nute, oxen.....	15 60
A. Leathers.....	4 50
L. E. Towle.....	9 45
H. B. Rounds.....	3 15
Wilbur Corson.....	4 50
J. H. Hodgdon.....	8 85
J. H. Hodgdon, horse.....	60
Thomas Cash.....	2 40
Thomas Cash, horses.....	6 60
Daniel Buckley.....	6 75
Daniel Buckley, horse.....	4 05
Lyman Lougee.....	3 00
Lyman Lougee, team.....	3 00
James Meserve.....	1 50
	\$437 55

DISTRICT NO. 18.

John F. Torr.....	\$36 00
John F. Torr, men and teams.....	134 25
John F. Torr, horses and oxen.....	103 50
John F. Torr, 236 loads of gravel.....	28 32
James B. Rand.....	15 00
Allen Kenniston.....	4 50
Lyman Lougee.....	15 00
Harry Hooper.....	3 75
W. Hooper.....	12 00
W. Hooper, horses.....	12 00
Charles Mendum.....	24 00
James Ryan.....	4 50
Joseph Drew.....	4 50
Edgar Gerrish.....	1 50
Edgar Gerrish, oxen.....	1 50
John Ryan.....	1 50
Henry Ryan.....	1 50
Andrew Torr.....	7 50
Abraham Cilley.....	16 50
Joseph Meserve.....	10 50
Joseph H. Hodgdon.....	9 75
Andrew Meserve.....	9 75
Frank Lord.....	1 50
Frank Lord, horses.....	3 00
	<hr/> \$461 82

DISTRICT NO. 19.

David S. Hanson.....	\$15 00
David S. Hanson, horses.....	21 00
David S. Hanson, lumber.....	2 00
David S. Hanson, ten loads of gravel.....	1 20

John Nimblett.....	10 95
James D. Hayes.....	7 05
James D. Hayes, horses.....	16 20
Reuben Davis.....	2 25
Reuben Davis, horses.....	4 20
Frank Davis.....	5 10
Frank Davis, horses.....	7 20
Wm. H. Peirce.....	1 20
Frank Lord.....	2 25
Frank Lord, horses.....	1 20
Austin Randall.....	1 50
Austin Randall, horses.....	3 00
John F. Torr, ten loads of gravel.....	1 20
James Cole.....	3 15
George Smith.....	3 15
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	\$108 80

DISTRICT NO. 20.

Young Bros.....	\$79 20
John Lucas... ..	23 10
S. C. Hayes.....	6 30
D. F. Stoddard.....	18 15
Charles Miles.....	5 10
L. Steuerwald.....	3 60
E. J. York.....	6 68
James Stackpole.....	4 05
Edward Kay.....	1 50
A. K. Wormell.....	2 25
Charles F. Willey.....	45
James Rand.....	1 50
N. Foss.....	2 10
James Kelley.....	1 20
John Kelley.....	1 95

Harry Kelley.....	\$2 55
A. Berry.....	4 95
	<hr/>
	\$164 63
Payroll No. 1378.....	13 33
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	\$177 96

DISTRICT NO. 21.

Joseph A. Clough.....	\$36 75
John F. Winkley.....	27 00
William Canney.....	10 80
Joseph Delaney.....	5 25
Albert Sargent.....	15 00
Cornelius Scannell.....	13 20
Horace Wallace.....	3 75
Hiram P. Tebbetts.....	2 25
Jonathan K. Felker.....	4 05
Allcott Barker.....	3 75
J. H. Barker.....	6 30
Nathan Case.....	1 05
William Burley.....	60
A. R. Clough.....	4 50
Nathaniel Eaton.....	3 15
John Lucas.....	3 00
Tristram Young.....	2 25
William Allen.....	1 20
Aaron Drew.....	2 00
	<hr/>
	\$145 85

DISTRICT NO. 22.

Eben F. Faxon.....	\$16 80
Eben F. Faxon, horses.....	20 70
Wm. A. Allen.....	11 85

Wm. A. Allen, horses.....	\$18 00
Elbridge R. Perkins.....	11 25
Elbridge R. Perkins, horse.....	7 50
Francis Cassily.....	4 95
Francis Cassily, horses.....	7 65
Joseph Garland.....	9 45
Joseph Garland, horse.....	7 50
Albert S. Faxon.....	6 00
Patrick Cassily.....	5 25
Patrick Cassily, horse.....	6 75
George F. Faxon.....	8 10
Joseph A. Perkins.....	3 60
Aaron W. Drew.....	2 25
Joel W. Holmes.....	3 75
Frank Locke.....	1 20
Alonzo Horne.....	2 25
	<hr/>
	\$154 80

DISTRICT NOS. 23 AND 24.

B. F. Brownell.....	\$36 00
B. F. Brownell and horses.....	51 75
B. F. Brownell, man and horses.....	56 25
B. F. Brownell, 130 feet plank.....	3 25
Eben Annis and horses.....	67 50
Jas. Irwin.....	9 00
John Ham.....	30 75
Orrin Nason.....	1 50
Lewis Tuttle.....	12 75
Frank Ham.....	21 75
Owen Murray.....	3 00
Andrew Blaisdell.....	9 00
Thomas Minitur.....	3 00

Andrew Minitur	\$3 00
Mark Annis.....	10 50
John Gage.....	75
John Drew	2 25
Edward Austin.....	3 00
John Ham, Jr.....	8 25
John Minitur	2 25
John Joyce	2 25
Eddie Drew.....	2 25
John H. Drew.....	2 25
John Mahre.....	1 50
Israel Hanson.....	1 50
J. H. Fernald	2 25
Daniel York	1 50
George Austin.....	5 25
A. I. Austin.....	3 75
Peter Hughes	1 50
Alphonzo Austin.....	6 75
I. L. Lucas, 130 loads gravel.....	22 10
Frank Jeff, man and horses.....	27 00
John Dennett	4 50
Irwin Austin	6 00
	<hr/>
	\$425 85

DISTRICT NO 24.

H. G. McDuffee.....	\$149 55
Fred Davis	39 45
John L. Bennett.....	7 80
John L. Bennett, poles and fencing	5 00
John Gowen.....	75
John Haley.....	75
T. H. Rollins	64 05

W. A. Gilman.....	29 70
W. A. Gilman, 42 loads gravel.....	6 30
Henry Paul.....	2 25
Charles Nute.....	3 00
Chas. Nute, for closing road running from H. G. McDuffee's house to Ex-Mayor Guppy's....	10 00
Peter Hurd.....	15 75
John Cotey.....	2 25
Richard Hurd.....	4 50
Louis Rousseau.....	22 50
Michael McLaughlin.....	9 00
Richard Roberts.....	4 95
Mrs. Geo. Horne, 100 loads sand.....	5 00
Converse & Hammond, lumber.....	11 22
	<hr/>
	\$390 77
Total Highways.....	\$21,102 01

Births, Marriages, and Deaths,
REGISTERED
IN THE
CITY OF DOVER,
FOR THE
YEAR ENDING DECEMBER 31, 1891.

Births Registered in the City of Dover, for the Year ending December 31, 1891.

Date.	Name of Child, if any.	Sex and Condition.			Name of Father.	Maiden Name of Mother.	Color of Parents.	Residence of Parents.	Occupation of Father.	Birthplace of Father.	Birthplace of Mother.
		Male.	Female.	Lying or Stillborn.	No. Child.	Color.					
1 1	.....	"	"	Liv.	1	W	Dover	.....	Laborer	Maine	Dover
1 1	.....	"	"	"	1	"	"	.....	Electrician	Providence, R. I.	"
1 1	Angelina	"	"	"	1	"	"	.....	Georgiana Gagnon	St. Johnsbury, Vt	Canada
1 1	.....	"	"	"	1	"	"	.....	Kate Downing	Dover	Concord
1 1	.....	"	"	"	3	"	"	.....	Frank E. Baker	Dover	Dover
1 1	John Reed	"	"	"	1	"	"	.....	Overseer	Billerica, Mass.	W. Roxbury, Ms.
1 10	Leon R.	"	"	"	2	"	Somersworth	.....	Con. Elec. R. R.	Canada	Canada
1 10	.....	"	"	"	1	"	Dover	.....	Laborer	Ireland	Ireland
1 11	John Cate	"	"	"	1	"	"	.....	"	"	"
1 11	.....	"	"	"	3	"	"	.....	Merchant	Lawrence, Mass.	Dover
1 12	John	"	"	"	1	"	"	.....	Laborer	Canada	Canada
1 12	Joseph E.	"	"	"	1	"	"	.....	Carpenter	Lebanon, Me.	St. Augustine, Fl.
1 17	.....	"	"	"	2	"	"	.....	Laborer	Ireland	Ireland
1 21	John Jos.	"	"	"	1	"	"	.....	Engraver	England	"
1 21	.....	"	"	"	1	"	"	.....	Dyer	United States	"
1 21	Patrick	"	"	"	1	"	"	.....	Baker	Ireland	"
1 23	.....	"	"	"	2	"	"	.....	Laborer	Dover	Bath
1 24	Jay B.	"	"	"	10	"	"	.....	Machine Printer	England	England
1 25	George.	"	"	"	10	"	"	.....	Teamster	Dover	Ireland
1 25	.....	"	"	"	2	"	"	.....	Laborer	Canada	Canada
1 25	Joseph W	"	"	"	2	"	Durham	.....	"	Ontario	No. Berwick, Me.
1 26	.....	"	"	"	4	"	Dover	.....	"	Canada	Canada
1 28	.....	"	"	"	25	"	"	.....	Clerk	LaCrosse, Wis.	Gardner, Me
1 28	.....	"	"	"	5	"	"	.....	Laborer	Charlestown, Ms	Barrington
1 29	Marian	"	"	Liv.	8	"	"	.....	Granite Worker	Newbury, Vt.	Dover
1 29	.....	"	"	"	3	"	"	.....	Weaver	Washburn, Me.	"
2 2	.....	"	"	"	1	"	"	.....	Mail Carrier	Dover	England
2 2	Ernest	"	"	"	1	"	"	.....	Entertainer	Canada	Rutland, Vt.
2 2	.....	"	"	"	5	"	"	.....	Laborer	Canada	Canada
2 10	Maria Celia	"	"	"	10	"	"	.....	"	"	"

Births Registered in the City of Dover, for the Year ending December 31, 1891.

	F	Liv.	4 w	John W. Casey.....	Alice McCanna.....	w	Dover	.....	Weaver, C. M. C.	Lawrence, Mass.	Dover
2 11	Mary Ellen....		4	John W. Casey.....	Alice McCanna.....	w	Dover	.....	Laborer	Milton	Milton
2 12	"		9	Albert M. Miller....	Phoebe A. Duntley....	"	"	.....	S. Mason	.....	Dover
2 13	"		2	William L. Elder....	Nellie E. Page.....	"	"	.....	Carpenter	Exeter, Me.	"
2 14	"		1	Joseph S. Winn.....	Julia E. Roberts.....	"	"	.....	Foreman, S. S.	Dover	"
2 15	"		1	Arthur A. Howarth..	Hattie B. Warren.....	"	"	.....	Meat, Provision.	Newmarket	"
2 16	"		1	James L. McKone....	Ida M. Pierce.....	"	"	.....	Laborer	Ireland	Ireland
2 17	"		1	Timothy McCarty....	Mary Hughes.....	"	"	.....	Merchant	Dover	Charlestown
2 18	James L.....		1	Chas. H. Farnham...	Alice S. Hanson.....	"	"	.....	Machine Printer	Scotland	Scotland
2 19	"		6	James Jamieson.....	Margaret McGuire....	"	"	.....	Laborer	Holliston, Mass.	Barrington
2 20	"		2	Wm. S. Wait.....	Georgia A. Hall.....	"	"	.....	"	Ireland	Ireland
2 21	"		1	Patrick Brennan....	Mary Boyd.....	"	"	.....	Sketch Maker	England	England
2 22	"		1	Felix O'Neil.....	Elizabeth O'Neil.....	"	"	.....	Laborer	Nova Scotia	Nova Scotia
2 23	"		2	Alfred R. Flinn.....	Elizabeth Marshall....	"	"	.....	Blacksmith	Dover	Straford
2 24	"		3	Edward Robinson...	Annie A. Robinson....	"	"	.....	Laborer	Ireland	Dover
2 25	"		5	Frank T. Snell.....	Eliza Hill.....	"	"	.....	Clerk, Post Office	Dover	Rollinsford
2 26	"		10	Thomas Walsh.....	Rose Agnew.....	"	"	.....	Blind Maker	Canada	Canada
2 27	Albert Walker		3	Edw'd H. Spurling...	Mabel Wentworth....	"	"	.....	Farmer	Malden, Mass.	Lebanon
2 28	"		1	Arthur Brocher.....	Celinda Chicoine.....	"	"	.....	Painter	Dover	Minnesota
2 29	"		2	Mark Amis.....	Sarah J. Tibbetts.....	"	"	.....	Tailor	Ireland	Lisbon Falls, Me.
2 30	Mildred Weed.		1	Henry L. Hanson....	Jennie E. Bailey.....	"	"	.....	Spinner	Lawrence, Mass.	Dover
2 31	"		7	Harry H. Brownell..	Emma F. Spaulding..	"	"	.....	Loom-fixer	England	"
2 32	"		2	Celestin McLellan..	Eliza Riley.....	"	"	.....	Laborer	Scotland	Scotland
2 33	"		4	James H. Welch.....	Sarah Jane Cassidy...	"	"	.....	Meat, Provisions	Dover	Ireland
2 34	Eva Belle.....		2	John Haigh.....	Emily Gentleman....	"	"	.....	Merchant	New York	Dover
2 35	"		2	Jas. M. Knead.....	Maggie Warming.....	"	"	.....	Stable Keeper	Dover	New Hampshire
2 36	Annie.....		2	Francis Daley.....	Annie Armstrong.....	"	"	.....	Butcher	Ireland	Dover
2 37	"	S B	3	Frank W. Hooper....	Mary E. Hoyt.....	"	"	.....	Merchant	Whitefield	Dover
2 38	"	Liv.	3	Moses Fry.....	Bella J. Sterns.....	"	"	.....	"	Ireland	United States
2 39	"		5	German E. Canney...	Ella C. Young.....	"	"	.....	House Proprietor	So. Berwick, Me.	Wells, Me.
2 40	"		3	Dominick Cosgrove..	Mary Talaney.....	"	"	.....	Farmer	Hyde Park, Vt.	Clinton, Me.
2 41	"		1	Bernice S. Aldrich..	Emma G. Fernald....	"	"	.....	Expressman	Nova Scotia	Dover
2 42	"	S B	13	Pat Rossiter.....	Julia Sullivan.....	"	"	.....	Laborer	Canada	So. Berwick, Me.
2 43	Joseph.....	Liv.	7	Augustus Miller....	Maggie Hilton.....	"	"	.....	3		Canada
2 44	"		1	Frank H. Ellis.....	Marietta McDuffee...	"	"	.....		
2 45	"	S B	1	Newell H. Shaw.....	Emma A. Currier....	"	York Beach, Me				
2 46	"	Liv.	2	Frazer Bryson.....	Etta Morton.....	"	Dover				
2 47	"		1	Simon Staples.....	Kate Golden.....	"	"				
2 48	"		4	Adolph Beaudette..	Victoria Fannon....	"	"				
2 49	"					"					
2 50	"					"					

Births Registered in the City of Dover, for the Year ending December 31, 1891.

Date.	Name of Child, if any.	Sex and Condition.				Name of Father.	Maiden Name of Mother.	Color of Parents.	Residence of Parents.	Occupation of Father.	Birthplace of Father.	Birthplace of Mother.
		Male.	Female.	Lying or Stillborn.	No. Child.							
3 20	.....	.....	F	Liv.	8	Frank Kelly	Mary Maloney	W	Dover	Laborer	Berwick, Me.	Ireland.
3 20	.....	.....	"	"	9	"	"	"	"	"	"	"
3 20	Fred K.	.....	M	"	2	Jas. E. Whitchose.	Hattie C. Kimball	"	"	Clerk	Dover	Fort Wayne
3 21	.....	.....	"	"	1	Enoch Buckley	Ella F. Tuttle	"	"	Laborer	England	Dover
3 23	.....	.....	"	"	1	Wm. L. Holley	Laura E. Chapman	"	"	"	Rhode Island	"
3 24	.....	.....	"	"	4	Lewis Nelson	Mary Anderson	"	"	"	Norway	Norway
3 24	Bernard	.....	"	"	7	Seoh Buckley	Martha Greyson	"	"	Mule Spinner	England	England
3 25	Fr. Henry	.....	"	"	7	"	"	"	"	"	"	"
3 25	.....	.....	"	"	3	H. H. Townsend	Olive Johnston	"	"	Laborer	New Brunswick	New Brunswick
3 25	.....	.....	"	"	5	Philip Leuey	Alphonine Dube	"	"	"	Canada	Canada
3 26	.....	.....	"	"	3	Stephen E. Rollins	Annie C. Noble	"	"	Shoemaker	Alton	Kennebunk, Me.
3 28	.....	.....	"	"	8	Ogilvie Heggie	Mary Mc	"	"	Cloth Finisher	Scotland	Scotland
3 28	Joseph Henry	.....	"	"	2	Sammuel St. Jean	Hattie Lefebvre	"	"	Laborer	Canada	Pennsylvania
3 29	.....	.....	"	"	5	John W. Batley	Sarah Ogden	"	"	Mill hand	England	England
3 31	.....	.....	"	"	1	Joseph Gray	Mary T. Mahoney	"	"	Laborer	N. Conway	Salisbury, Mass.
4 1	.....	.....	"	"	2	Patrick Cassidy	Margaret Duffy	"	"	"	Ireland	Ireland
4 1	.....	.....	"	"	7	Rufus Jackson	Sarah E. Allen	"	"	"	Barrington	Barrington
4 1	.....	.....	"	"	2	Nelson Laileur	Minnie Laileur	"	"	Weaver	England	Ireland
4 1	Louise M.	.....	"	"	3	Peter	Louise Murphy	"	"	Physician	Newbury, Vt.	Hinsdale
4 3	.....	.....	"	"	1	Clas. N. Stevens	Helen B. Pettis	"	"	Shoemaker	So. Berwick, Me.	No. Berwick, Me.
4 3	.....	.....	"	"	2	M. A. Whitehouse	Aldie M. Kilburn	"	"	Laborer	England	England
4 4	.....	.....	"	"	9	Jas. Nishit	Emma H. sixsmith	"	"	Farmer	Dover	Dover
4 4	.....	.....	"	"	2	John Fitz-Harris	Margaret Hughes	Salem	"	"	"	"
4 4	Catherine	.....	"	S B	1	Dennis Mehan	Annie Mahoney	Dover	"	C. P. W.	United States	United States
4 6	.....	.....	"	Liv.	4	Frank A. Stone	Mary E. Caswell	"	"	Machinist	Berwick, Me.	Berwick, Me.
4 6	.....	.....	"	"	7	Frank P. Spencer	Fannie L. Coopers	"	"	Sec. B. & M. R.R.	So. Berwick, Me.	Oldburgh, Me.
4 8	.....	.....	"	"	1	George W. Tuttle	Jane Demmett	"	"	Farmer	Dover	No. Berwick, Me.
4 8	.....	.....	"	"	4	Ephraim Brodrie	Bridget Bunner	"	"	Printery	Scotland	Scotland

Births Registered in the City of Dover, for the Year ending December 31, 1891.

4	8	Clara Celinda	F	Liv.	3 w	Michel Chicoine.....	Theophile Lavigne.....	W	Dover	Grocer.....	Canada	Canada	Canada
5	9	Omer Stanislas	M	4	3	Damare Labreque.....	Sollina Bernard.....			Temster.....	"	"	Nottingham.....
6	10	Elizabeth		4	4	Geo. E. Whipp.....	Elizabeth Bartlett.....			Farmer.....	Dover	Dover	Boston, Mass.....
7	11	James Kilboren.....		7	1	Susan A. Donnell.....	Susan A. Donnell.....			Grocer.....	Chester, O.....	Chester, O.....	Concord.....
8	12	Unknown.....		3	2	Mary Cannon.....	Lizzie B. Caton.....		Rochester.....	Laborer.....	Dover	Dover	Dover
9	13	Chas. E. Mitchell.....		4	3	Jas. Courtney.....	Mary Farmer.....		Dover	Shoemaker.....	England	England	Ireland.....
10	14	Francis.....		4	10	Jesse Hebert.....	Marie L. Dionne.....			"	Canada	Canada	Detroit, Mich.....
11	15	S P.....		11	1	John Kelley.....	Jane McInire.....			"	"	"	Scotland.....
12	16	John.....		5	2	Albert B. Travers.....	Nellie G. French.....			Laborer.....	Scotland	Scotland	Porter, Me.....
13	17	Grace E.....		4	12	Jesse Hebert.....	Marie L. Dionne.....			Tailor.....	Boston, Mass.....	Boston, Mass.....	Detroit, Mich.....
14	18			4	10	Edna M. Hussey.....	Ella M. Hussey.....			Music Teacher.....	Canada	Canada	Dover.....
15	19			4	2	Wm. F. Simpson.....	I. G. Dunn.....			Designer, Wool.....	Barrington.....	Barrington.....	"
16	20			4	22	Mark Redmond.....	Margaret Parle.....			Weaver.....	Dover	Dover	"
17	21			4	23	Clarence J. Tibbells.....	Emma E. Bennett.....			(Deceased).....	Ireland.....	Ireland.....	Ireland.....
18	22			4	24	Jas. Hughes.....	Margaret Cassidy.....			Shoemaker.....	Milton.....	Milton.....	Alton.....
19	23			4	25	Frederick Grindy.....	Ellen E. Hurst.....			Laborer.....	Ireland.....	Ireland.....	Ireland.....
20	24			4	26	Irving E. Brooks.....	Hattie P. Gordon.....			Machine Eng'r.....	England	England	Lynan, Me.....
21	25			4	27	Ambrose Demers.....	Adeline Poltras.....			Backsmith.....	Ellet, Me.....	Ellet, Me.....	Canada
22	26	Annie D.....		5	7	James Follet.....	Edna Miller.....			Dyer.....	Canada	Canada	Dover
23	27	Madeth Stella		4	4	Nelson Drew.....	Bridget Mahoney.....			Laborer.....	Dover	Dover	Dover
24	28			4	4	Hiram Parley.....	Mary A. Sawtelle.....			Shoe Cutter.....	United States	United States	Ireland.....
25	29	Eva.....		4	2	Fortuna Blanchard.....	Flora Guen.....			"	Dover	Dover	New York.....
26	30			4	1	Michael Griffin.....	Katie A. Grimes.....			Laborer.....	Canada	Canada	"
27	31			4	1	Lincold M. Joy.....	Lucy M. Welch.....			"	Ireland.....	Ireland.....	Dover
28	32			4	2	Frank F. Eaton.....	Lucy M. Paul.....			Carpenter.....	Maine.....	Maine.....	Maine.....
29	33	Elma.....		5	3	J. D. Rousseau.....	Mary Jero.....			Farmer.....	Wells, Me.....	Wells, Me.....	Rollinsford.....
30	34			5	2	John H. Mathes.....	Fannie L. Howe.....			Mill Operative.....	Canada	Canada	Canada
31	35	Arthur B.....		2	1	Henry M. Pinckham.....	Carrie M. Brewster.....			Printer.....	Dover	Dover	Massachusetts.....
32	36			3	3	John E. Sullivan.....	Eva M. Rehill.....			Farmer.....	"	"	Dover
33	37			3	1	Frank E. Brackett.....	Emma Newton.....			Insurance Agent.....	Durham.....	Durham.....	Omaha, Neb.....
34	38			5	2	Edward Cole.....	Corra W. Witham.....			Carder, S. W. M.....	Dover	Dover	Readyville, Mass.....
35	39			5	2	Wm. L. Cullen.....	Georgie A. Muncie.....			Shoemaker.....	Portsmouth.....	Portsmouth.....	So. Berwick, Me.....
36	40			5	5	Thos. Conniskey.....	Bridget Fitzgerald.....			Carpenter.....	Massachusetts.....	Massachusetts.....	New Hampshire.....
37	41		S B	5	2	Patrick Barry.....	Katie Fitzgerald.....			Backsmith.....	P. E. I.....	P. E. I.....	Ireland.....
38	42		Liv.	5	2	John McCoolle, Jr.....	Margaret Hughes.....			Laborer.....	Ireland.....	Ireland.....	"
39	43			5	1	John Morley.....	Maggie Ann Quinlan.....			Mill hand, C. M. C.....	Maine.....	Maine.....	Dover
40	44	Mary Alice.....		1	1						Lowell, Mass.....	Lowell, Mass.....	"

Births Registered in the City of Dover, for the Year ending December 31, 1891.

Date.	Month.	Name of Child, if any.	Sex and Condition.			Name of Father.	Maiden Name of Mother.	Color of Parents.	Residence of Parents.	Occupation of Father.	Birthplace of Father.	Birthplace of Mother.
			Male.	Female.	Living or Stillborn.	No. Child.	Color.					
5 19			M		Liv.	1	W		Dover	Carpenter	Ireland.	Dover
5 21		Mary Olinde.		F		1		Margaret M. Duffy.	"	"	Canada	Canada
5 22			"	"	"	1		Excelsa Grenier.	"	"	England	Nottingham
5 24			"	"	"	1		Rose Dalton.	Restaurateur	"	Dover	Dover
5 27			"	"	"	2		Martha J. Lane	Barber	"	"	Portsmouth
5 27			"	"	"	1		Eva E. Spinnecy	Shoemaker	"	"	"
5 27			"	"	"	2		Lizzie Jenkins.	Farmer	"	Madbury	"
5 29			"	"	"	1		Mary J. Smith.	Ho-filer	Farmington	Dover	Dover
5 30			"	"	"	3		Susie A. Sawyer.	Insurance Agent	Great Falls.	E. Corinth, Vt.	"
5 31			"	"	"	1		Mary A. MacMahon	Teamster	Ireland.	Ireland	"
5 31		Marie	"	"	"	2		Victoria Gauthier.	Blacksmith	Canada	Canada	"
6 2			"	"	"	1		Kate Hughes.	Laborer	Ireland.	Ireland	"
6 2		Florence E.	"	"	"	1		Nellie E. Robbins.	Shoe Cutter	Cary, Me.	Hope, Me.	"
6 3			"	"	"	3		Mary E. Bowers.	Overseer	Ireland.	Dover	"
6 5			"	"	"	1		Annie O. Marston.	Chain Builder	Ireland.	No. Hampton.	"
6 6		Thom. O.	"	"	"	2		Mary Cassidy	Laborer	Brookfield.	Ireland.	"
6 7			"	"	"	2		Ellen Donahoe.	Shoemaker	Ireland.	"	"
6 12			"	"	"	4		Minnie L. Evans.	Con. B. & M. R. R.	Tauntonboro	Mt. Hope, Wjs.	"
6 13			"	"	"	2		Annie Suite.	Blacksmith	Waterboro, Me.	Dover	"
6 15		Daniel	"	"	"	4		Rose E. Gimeses.	Millhand, C. M. C.	Portsmouth	"	"
6 14			"	"	"	1		Adelaide G. Wendell	Farmer	Dover.	"	"
6 15		George	"	"	"	1		Wargaret Duffy	Printer hand.	England	Scotland	"
6 16			"	"	"	1		Fannie Sullivan.	Barber.	Dover	New Hampshire.	"
6 16			"	"	"	2		Antonia Michael.	Laborer	Canada	Canada	"
6 17			"	"	"	1		Mary E. Tibbets.	"	Dover	Dover	"
6 17		Kate	"	"	"	3		Kate McArtie.	"	"	"	"
6 20		Frederic R. S.	"	"	"	1		Lizzie Griffiths.	"	Ireland.	Ireland.	"
6 20			"	"	"	1		Frank A. Carle.	Clerk	Nova Scotia	Scotland	"
6 20			"	"	"	2		E. K. McFarland.	Clergyman.	Italy	Dover	"
6 20			"	"	"	3				West Indies	Salem, Mass.	"

Births Registered in the City of Dover, for the Year ending December 31, 1891.

F	Liv.	5 w	Thos. Knott	Mary A. Ryan	W	Dover	Cotton Mill	Dover	Portland, Me
6 21	"	4	Fred W. Kelley	Etta M. Neal	"	"	Laborer	Maine	Maine
6 22	"	1	Alexander Doughty	Annie M. Vennor	"	"	Maid	Ireland	Lebanon, Me.
6 24	"	1	Bernard Daly	Mary Faughan	"	"	Glue Factory	Ireland	Ireland
6 25	"	1	George Beaupres	Manie St. John	"	"	Printery	Canada	Canada
6 26	"	1	Albra F. Hubbard	Laura A. Burnham	"	"	Laborer	Farmington	Essex, Mass.
6 27	"	2	Geo. Grosland	Grace Grosland	"	"	Mill Operator	England	England
6 30	"	2	Albert McPhee	Mary Tomblay	"	"	Laborer	Nova Scotia	Ireland
6 31	"	9	Edw'd Cassidy	Lizzie Morth	"	"	"	Ireland	Maine
7 1	"	1	John Hanton	Sarah A. Holland	"	"	Moulder (Iron)	Dover	Lewiston, Me
7 2	"	5	Michael Quinlan	Alice McKenna	"	"	Laborer	Ireland	Ireland
7 3	"	1	Henry Boyd	Rose Brennan	"	"	Carrriage Builder	Sardis, Me	Amesbury, Mass
7 4	"	1	John F. Wessinger	Helen L. Blake	"	"	Trader	Dover	Dover
7 5	"	1	Chas. H. Burnham	L. Ella Mannock	"	"	Laborer	Pittsfield	England
7 6	"	2	Fred C. Hackett	Mary A. Lockwood	"	"	Carpenter	Canada	Canada
7 7	"	1	Alfred Roberge	Emogene Duigle	"	"	Printery	England	England
7 8	"	1	Frederick Pollard	Lucy Berry	"	"	Laborer	United States	Ireland
7 9	"	1	Andrew Key	Rose Morgan	"	"	Carpenter	Dover	Ireland
7 10	"	3	Geo. H. Card	Annie Lizzie Gage	"	"	Laborer	Ireland	Ireland
7 11	"	3	Neil McLoughlin	Katie Hughes	"	"	Weaver	Scotland	Scotland
7 12	"	3	James Morton	M. Heblington	"	"	Laborer	Ireland	Ireland
7 13	"	3	Rob't Rountree	Annie Flaherty	"	"	Junk Dealer	Dover	Dover
7 14	"	1	Martin P. Bennett	Mary E. Abbott	"	"	Compositor	Lebanon	Lebanon
7 15	"	2	Henry A. Ford	Ellen E. Barden	"	"	Engraver	Ireland	Ireland
7 16	"	3	Owen Durbin	Alice McEunacy	"	"	Carpenter	P. E. I.	Portsmouth
7 17	"	2	Joseph Jarvis	Kate Flynn	"	"	Mill hand C-M-C	Dover	Fall River, Mass.
7 18	"	4	Thos. E. Lilly	Mary L. Towne	"	"	Farmer	New Hampshire	New Hampshire
7 19	"	2	Mark A. Chase	Alice Farrington	"	"	Mule Spinner	England	England
7 20	"	7	Abel Fitzpatrick	Maria Fitzpatrick	"	"	Laborer	Ireland	Ireland
7 21	"	4	Francis Gorman	Kate Rearton	"	"	"	"	"
7 22	"	2	Frank Hughes	Kate Callahan	"	"	Clerk	Boston, Mass.	Barnstead
7 23	"	1	Frank W. Halladay	Ada E. Hanson	"	"	Mason	Dover	New Hampshire
7 24	"	1	Michael Howland	Margaret Hennigan	"	"	Belt Maker	Durham	F. Barrington
7 25	"	1	Frank J. Butler	Lizzie H. Berry	"	"	Shoemaker	Kennebunk, Me.	Kittery, Me
7 26	"	2	Geo. H. Thompson	Cora M. Boulter	"	"	Laborer	Ireland	Ireland
7 27	"	2	Jas. Burke	Mary Breen	"	"	Printery	"	"
7 28	"	4	John McQuade	Anise McManus	"	"	Merchant	"	England
7 29	"	6	John Cunningham	Margaret McGroary	"	"	"	"	"

Births Registered in the City of Dover, for the Year ending December 31, 1891

Date.	Name of Child, if any.		Sex and Condition.		Name of Father.	Maiden Name of Mother.	Color of Parents.	Residence of Parents.	Occupation of Father.	Birthplace of Father.	Birthplace of Mother.
	Month.	Day.	Male.	Female.							
7 5	5	5	Eileen J.....	"	Henry E. Hodgdon.	Edith M. Johnson...	w	Dover	Printer	Dover	Farmington
7 5	5	5	Mary.....	"	James Feeny.....	Kate Battles.....	"	"	Mill hand	Ireland	Ireland
7 5	5	5	Eugene Jos.....	"	Eugene Sullivan...	Mary Hanlon.....	"	"	Mill hand, C. M. C.	"	Dover
7 10	10	10	Arthur Fagin.....	"	Harry J. Witchell...	Carrie D. Sterling...	"	"	Salesman	England	"
7 10	10	10	Wm. Henry Ford...	"	Arthur Fagin.....	Mary Woods.....	"	"	Laborer	Ireland	Ireland
7 10	10	10	Frank M. Libby.....	"	Wm. Henry Ford...	Abby J. Ricker.....	"	"	Farmer	Dover	Milton
7 13	13	13	Donald W.....	"	Frank M. Libby.....	Dora Burbank.....	"	"	Stair Builder	Gorham, Me.	C. Elizabeth, Me.
7 13	13	13	William.....	"	James C. Petface...	Jennie W. Amis.....	"	"	Laborer	Cambridge, Vt.	A. Bany
7 14	14	14	.....	"	Chas. S. Messer.....	Harriet W. Record...	"	"	Bag. Mas., B. & M.	Great Falls.	Winthrop, Me.
7 15	15	15	Wm. J. Lucas.....	"	Wm. J. Lucas.....	Laila M. Kimball...	"	"	Merchant	Dover	Dover
7 15	15	15	Walter R.....	"	Walter H. Stackpole	Carrie M. Peters...	"	"	Farmer	Lovell, Mass.	Blue Hill, Me.
7 15	15	15	.....	"	Hugh McFadden...	Rose A. Mc Mullan...	"	"	Laborer	Ireland	Ireland
7 15	15	15	Marie Louise..	"	Joseph Marcotte...	Philomene Nadeau...	"	"	"	Canada	Canada
7 16	16	16	Charles R.....	"	Chas. R. Dewolfe...	Louisa Corniter...	"	"	Agent	Deerfield	Oldtown
7 17	17	17	.....	"	Frank W. Prescott...	Lizzie Preston.....	"	"	Farmer	New York City	New York City
7 17	17	17	.....	"	Frank E. Boona.....	Mattie Field.....	"	"	Job Printer	Deep River, Ct.	Lancaster
7 21	21	21	.....	"	Peter Gorman.....	Bridget Cassidy...	"	"	Laborer	Ireland	Ireland
7 21	21	21	.....	"	James H. Southwick	Amie F. Clark.....	"	"	Book-keeper	Peabody, Mass.	Naples, Me.
7 21	21	21	Jonathan.....	"	Wm. D. Sawyer.....	S. Gertrude Hall...	"	"	Manufacturer	Dover	Dover
7 22	22	22	.....	"	Francis McCabe...	Margaret Murray...	"	"	Laborer	Ireland	Ireland
7 22	22	22	Glady's C.....	"	Thos. E. Bickley...	Lizzie A. C. O'Kaine	"	"	Upholsterer	England	Dover
7 30	30	30	.....	"	John Flannigan...	Rose Higgins.....	"	"	Laborer	Matine	Ireland
7 30	30	30	Louis Albert..	"	Albert Blais.....	Marie Anne Gonth...	"	"	"	Canada	Canada
7 31	31	31	Marie Malvina	"	P. Desruisseaux...	Henriette Bedard...	"	"	"	"	"
9 4	4	4	.....	"	George E. Abbott...	Clairinda Leighton...	"	"	Teamster	Manchester	Farmington
9 4	4	4	.....	"	Chas. E. Lord.....	Nertie F. Hodges...	"	"	Painter	Great Falls	Great Falls
9 4	4	4	Marie Louise.	"	C. Lavoche.....	Rosalie Forrier...	"	"	Laborer	Canada	Canada
9 6	6	6	.....	"	Alfred R. Whitney..	Victoria H. Gray...	"	"	Carpenter	Bartlett	Bartlett

Births Registered in the City of Dover, for the Year ending December 31, 1891.

Date.	Name of Child, if any.	Sex and Condition.			Name of Father.	Maiden Name of Mother.	Color of Parents.	Residence of Parents.	Occupation of Father.	Birthplace of Father.	Birthplace of Mother.
		Male.	Female.	Lying or Stillborn.							
10-27	Herbert V.	M		Liv.	Hugh Carr	Mariah Farley	W	Dover	Teamster	Canada	Ireland
10-27	Charles J.		F	2	"	"	"	"	"	"	"
10-27	Charles J.		F	5	John Buckley	Rose Cady	"	"	Fireman	Ireland	"
10-31	Henry G. Hayes		"	3	Henry G. Hayes	Annie L. Holt	"	"	Bottler	Madbury	Lee
10-31	John O'Brien		"	1	John O'Brien	Mary Gallagher	"	"	Laborer	Dover	Maine
11-1	Jas. Hughes		"	5	Jas. Hughes	Kate Longhlin	"	"	"	"	Ireland
11-1	Thos. H. Kellett		"	1	Thos. H. Kellett	Etta L. Aldrich	"	"	Shoemaker	Canada	Carroll
11-5	Thos.		"	1	Thos.	Rose Hughes	"	"	Laborer	Ireland	Ireland
11-7	Paul Edgar Winkley		"	1	Paul Edgar Winkley	Ella F. Fowler	"	"	Laborer	Stratford	Dover
11-7	John Driscoll		"	4	John Driscoll	Mary E. Hickey	"	"	Laborer	Ireland	Ireland
11-8	John		"	6	Michael Sullivan	Abbie Wilham	"	"	"	Manchester	Dover
11-8	Annie E.		"	1	John Wm. Quinn	Katie Myers	"	"	Printery hand	Biddeford, Me.	Ireland
11-9	Chas. H.		"	3	Edgar C. Hall	Etta B. Foss	"	"	"	Durham	Durham
11-11	"		"	1	Chas. W. Jenkins	Maggie M. Casson	"	"	"	Madbury	Leviston, Me.
11-13	"		"	4	Frank H. Henderson	Pamela J. Ham	"	"	Farmer	Dover	Somersworth
11-14	Geo. Jas.		"	1	M. McDonough	Anni Sterling	"	"	Laborer	England	United States
11-14	"		"	2	Peter McDonnell	Mary Kelley	"	"	"	Ireland	Ireland
11-15	"		"	1	David J. Robinson	Laura L. Fibbets	"	"	Carpenter	Nova Scotia	Great Falls
11-16	"		"	9	Bliss Light	Domatella Dupce	"	"	Mill Operative	New Brunswick	New Brunswick
11-16	"		"	S B	P. J. McManus	Mary A. Mc Ardle	"	"	Clerk	Ireland	Dover
11-16	"		"	6	"	"	"	"	"	"	"
11-21	"		"	Liv.	John Sutherland	Catherine McGroery	"	"	Laborer	"	Ireland
11-24	"		"	1	Thomas Cary	E. D. Parsbley	"	Alton	"	Exeter	Barnstead
11-25	"		"	1	Michael Timmons	Mary McCool	"	Dover	Clerk	Ireland	Ireland
11-25	"		"	S B	Wm. H. Gates	Mary C. Hester	"	"	Laborer	Dover	England
11-27	"		"	8	Geo. H. Hanson	Arabella F. Drew	"	"	Book-keeper	"	New Hampshire
11-29	Mary		"	2	Lobbie St. Jean	Martie Pinzinge	"	"	Mason	Canada	Canada
11-29	Kate		"	2	John Myers	Rose Goodwin	"	"	Laborer	Ireland	Ireland

Marriages Registered in the City of Dover, for the Year ending December 31, 1891.

Date.	Place of Marriage.		Name and Surname of Groom and Bride.	Residence of each at time of Marriage.	Age.	Color.	Place of Birth.	Name of Parents.	No. of Marriage.	Name and Residence of Person by whom Married.
Month.	Day.									
1	1	Dover	Michael Concannon.....	Manchester	20	w	Ireland.....	Patrik and Mary.....	1	E. J. Furlong, R. C. P....
1	1	Hampton Falls.....	Hannah Kingwell.....	Dover	19		England.....	Geo. D. and Sarah A.....	1	Rev. W. W. Wakeman....
1	1		Stephen D. Perkins.....	Hampton Falls.....	39		Aston, Me.....	Frank and Lucy S.....	1	Hampton Falls
1	1	Dover	Minnie O. Wear.....	Dover	24		Hampton Falls.....	Chas. H. and Mary E.....	1	Rev. A. J. Eastman.....
1	10	"	William Burley.....	"	20		Newmarket	Abraham and Elizabeth..	1	Rev. A. J. Eastman.....
1	10	"	Hattie A. Getchell.....	Portland, Me.....	19		Portland, Me.....	Peter and Christina.....	1	Rev. Geo. E. Hall.....
1	10	"	Maximilian Husebild.....	"	23		Portland, Me.....	(Deceased).....	1	Rev. Geo. E. Hall.....
1	10	"	Mary E. Robinson.....	Stroudwater, Me.....	28		Stroudwater, Me.....	Leander and Georgiana..	1	Rev. Geo. E. Hall.....
1	10	"	Fred E. Parker.....	"	22		"	Geo. B. and Fannie A.....	1	Rev. Geo. E. Hall.....
1	13	"	Lillian M. Cobb.....	Dover	24		So. Union, Me.....	Joel B. and Almesta H.....	1	Rev. Geo. E. Hall.....
1	13	"	Warren L. Maxey.....	Dover	21		So. Union, Me.....	Frank H. and.....	1	Rev. Geo. M. Howe.....
1	13	"	Hattie F. Bowley.....	So. Hope, Me.....	20		So. Hope, Me.....	Allen P. and Martha J.....	1	Lewiston, Me.
1	20	Lewiston, Me	Allen P. Richmond, Jr.....	Dover	30		So. Berwick, Me.....	Cyrus H. and Mary G.....	1	[No name given.]
1	21	Dover	Marcia A. Young.....	Lewiston, Me.....	30		Oak Bay, N. B.....	Wm. J. and Mary A.....	1	Rev. R. T. Sawyer.....
1	21		Edward J. Farrell.....	Knightsville, Me.....	21		Portland, Me.....	Tristram and Mary.....	1	J. B. Stevens, Jr. Justice
1	23	"	Hattie M. Jordan.....	"	18		Knightsville, Me.....	Robert and Sarah.....	1	D. W. Murphy, R. C. P...
1	23	"	John F. Johnson.....	Haverhill, Mass.....	24		Lynn, Mass.....	Wm. H. and Mary F.....	1	A. G. Whittemore, Justice
1	23	"	Gracie Milten.....	Dover	22		Dover	George and Cordelia.....	1	Rev. Rush Rees.....
1	23	"	Fred E. Titcomb.....	Saco, Me.....	26		Saco, Me.....	Benja. A. and Lucy A.....	1	J. B. Stevens, Jr., Justice
1	26	"	Karina Beals.....	Bath, Me.....	26		Bath, Me.....	Joseph and Annie.....	1	D. W. Murphy, R. C. P...
1	26	"	Theodore Emonon.....	Dover	21		Canada	John and Eliza.....	2	A. G. Whittemore, Justice
1	28	"	Lena E. Jaki.....	Portland, Me.....	18		St. John N. B.....	Adam M. and Hannah.....	2	Rev. Rush Rees.....
1	28	"	James Lewin.....	Kennebunk, Me.....	40		Kennebunk, Me.....	John and Elizabeth.....	1	J. B. Stevens, Jr., Justice
1	30	Portsmouth	Emmie Quint.....	Dover	50		Portsmouth	Albert and Ananda.....	1	
1	30	"	John W. Jordan.....	"	24		Dover	Josiah and Hattie.....	2	
1	30	"	Lizzie D. Austin.....	Buxton, Me.....	21		Buxton, Me.....	Josiah and Hattie.....	1	
1	30	"	Herbert Barry.....	Kennebunk, Me.....	25		Waterboro', Me.....	Josiah and Hannah.....	1	
1	30	"	Meldron Batchelder.....	Kennebunk, Me.....	22		Waterboro', Me.....	Josiah and Hannah.....	1	

Marriages Registered in the City of Dover, for the Year ending December 31, 1891.

1 30	Dove:	John Meyer.....	Dover	25 w	Ireland.....	Robert and Katie.....	1 John Casey, R. C. P.....
1 31	"	Rose Goodwin.....	"	23	"	Peter and Mary.....	2 Rev. A. J. Eastman.....
2 1	"	Wm. H. Goodwin.....	"	33	Dover	Alvin and Ann M.....	1 John Casey, R. C. P.....
2 10	"	Flora R. Caverly.....	Providence, R. I.....	24	Barrington.....	John S. and Nancy J.....	1 D. W. Murphy, R. C. P...
2 10	"	Louis S. Cornier.....	Dover	25	New Brunswick.....	Simon and Maggie.....	1 D. W. Murphy, R. C. P...
2 10	"	Mary Hughes.....	"	26	Ireland.....	John and Ellen.....	1 D. W. Murphy, R. C. P...
2 10	"	Patrick H. Gorman.....	"	24	Marblehead, Mass.....	Dennis and Mary.....	1 D. W. Murphy, R. C. P...
2 10	"	Julia Crowley.....	"	21	Ireland.....	Thomas and Ellen.....	1 D. W. Murphy, R. C. P...
2 10	"	Michael Timmons.....	"	21	"	James and Ann.....	1 D. W. Murphy, R. C. P...
2 11	"	Mary McCool.....	"	25	"	Michael and Bridget.....	1 Rev. F. K. Chase.....
2 12	"	Walter B. Lombard.....	Biddeford, Me.....	30	So. Boston, Mass.....	Lothario D. and Martha.....	1 Rev. A. J. Eastman.....
2 12	"	Carrie E. Leavitt.....	Saco, Me	27	Saco, Me	Leonard and Hannah.....	1 Rev. A. J. Eastman.....
2 18	"	Corra E. Denierft.....	Dover	24	New London.....	Jonathan G. and Sarah A.....	1 Rev. Geo. L. Collyer.....
2 28	"	Edwin Marshall Carr.....	"	29	Dover	Serome and Emily.....	2 Rev. James Thurston.....
3 4	"	Joseph H. Marston.....	Biddeford, Me.....	25	Portland, Me.....	Edw'd H. and Emma F.....	1 Rev. A. J. Eastman.....
3 5	Dover	Emma Ponbriant.....	"	26	Biddeford, Me.....	Honestas P. and Emily.....	2 Rev. F. K. Chase.....
3 6	"	Joseph W. Cate.....	Dover	60	Tanworth	James and Ruth.....	1 Rev. A. J. Eastman.....
3 7	"	Sarah A. Davis.....	"	55	Durham.....	Lemuel and Lydia H.....	1 Rev. A. J. Eastman.....
3 8	"	Wm. H. Tibbets.....	"	23	Milton.....	Wm. T. and Sarah A.....	1 Rev. Geo. E. Hall.....
3 9	"	Mildred Andrews.....	"	29	Great Falls.....	Wm. and Abigail.....	1 Rev. F. K. Chase.....
3 10	"	Renel E. Perkins.....	Lewiston, Me.....	21	Lewiston, Me.....	John R. and Eliza A.....	1 Rev. A. J. Eastman.....
3 11	"	Jessie A. Jardine.....	"	20	New Brunswick.....	Joshua C. and Hannah S.....	1 Rev. A. J. Eastman.....
3 12	"	Timothy S. Batchelder.....	Kennebunk, Me.....	36	Shapleigh, Me.....	Calvin and Mary A.....	1 Rev. A. J. Eastman.....
3 13	"	Ida B. Stevens.....	"	29	Kennebunk, Me.....	Patrick and Hannah.....	1 Rev. Geo. L. Collyer.....
3 14	"	John H. Driscoll.....	Haverhill, Mass.....	23	Andover, Mass.....	Seth and George.....	1 Rev. Geo. L. Collyer.....
3 15	"	Blanche Jones.....	Farmington	21	Farmington	Moses H. and Martha J.....	1 Rev. Geo. L. Collyer.....
3 16	"	Charles H. Moore.....	Dover	22	Dover .....	..... and Mary.....	1 Rev. Geo. L. Collyer.....
3 17	"	Fannie Garrow.....	"	24	Massachusetts.....	Aaron and Emma.....	1 Rev. Geo. L. Collyer.....
3 18	"	Charles H. Hanson.....	Salmon Falls.....	23	No. Lincoln, Me.....	Dennis and Betsey.....	1 Rev. Geo. L. Collyer.....
3 19	"	Nellie B. Arthur.....	"	21	No. Hudson.....	Henry and Eliza A.....	1 Rev. Geo. L. Collyer.....
3 20	"	Wilson S. Hall.....	Dover	23	Dover	Wm. and Lucinda.....	1 Rev. Geo. L. Collyer.....
3 21	"	Almeda Hilton.....	Wells, Me.....	18	Wells, Me.....	James and Ann.....	1 Rev. Geo. L. Collyer.....
3 22	"	John Morley.....	Dover	23	Lowell, Mass.....	John and Maria.....	1 Rev. Geo. L. Collyer.....
3 23	"	Margaret Quinlan.....	"	19	Dover	Jones N. and Mary A.....	1 Rev. Geo. L. Collyer.....
3 24	"	Frank M. Jeffs.....	"	19	Ipswich, Mass.....	Rodney N. and Marcella.....	1 Rev. Geo. L. Collyer.....
3 25	"	Emma G. Burke.....	"	22	Robinson, Me.....	John and Rose.....	1 Rev. Geo. L. Collyer.....
3 26	"	Peter Murphy.....	"	28	Ireland.....	Bernard and Mary.....	1 Rev. Geo. L. Collyer.....
3 27	"	Mary Loughlin.....	"	22	" .....	.....	1 Rev. Geo. L. Collyer.....

Marriages Registered in the City of Dover, for the Year ending December 31, 1891.

Date.	Place of Marriage.	Name and Surname of Groom and Bride	Residence of each at time of Marriage.	Age.	Color.	Place of Birth.	Name of Parents.	No. of Marriage.	Name and Residence of Person by whom Married.
4 3	Dover	Duncan McIntire, 2d.....	Dover	30	W	Scotland	Archibald and Sarah	1	Rev. Geo. E. Hall.....
4 5	"	Marian McHaffey.....	"	63	"	Ireland	M. and A.	1	D. W. Murphy, R. C. P....
4 6	"	Edward C. Daley.....	"	22	"	"	James and Ellen	1	Rev. R. T. Sawyer.....
4 7	"	Mary E. McCone.....	Deering, Me.	21	"	Maine	Levi and Martha	1	Rev. Geo. E. Hall.....
4 8	"	Amie L. Hutchings.....	Hollis, Me.	31	"	Farmington, Me.	Samuel and Lucy	1	Rev. James Thurston.....
4 9	"	P. M. Csher.....	Dover	20	"	Hollis, Me.	John S. and Sarah	1	D. W. Murphy, R. C. P....
4 10	"	Charles H. Melrow.....	Dover	26	"	Ossipee	James and Caroline	2	Rev. Geo. E. Hall.....
4 11	"	Anna C. Pinkham.....	"	16	"	Dover	Alonzo and Abigail	1	Rev. James Thurston.....
4 12	"	Elmer H. Lombard.....	"	21	"	Saco, Me.	Ferdinand and Mary	1	D. W. Murphy, R. C. P....
4 13	"	Margaret Hennessey.....	"	22	"	Dover	Thomas and Mary A.	1	Rev. Geo. E. Hall.....
4 14	"	Hubert K. Reynolds.....	"	23	"	Boston, Mass.	Andrew and Ruth	2	Rev. F. K. Chase.....
4 15	"	Sadie H. Nutter.....	"	31	"	Milton	Dudley and Lucinda	1	Rev. R. T. Sawyer.....
4 16	"	Charles Watson.....	"	41	"	Dover	Ich. (Tibberts) and Lydia	2	J. H. Riley, E. C. P.....
4 17	"	Lydia A. Wiggin.....	"	43	"	"	Joshua and Abigail	2	D. W. Murphy, R. C. P....
4 18	"	John Roberts.....	"	28	"	Parsonsfield, Me.	Raphael and Angelique	1	D. W. Murphy, R. C. P....
4 19	"	Jennie C. Marshall.....	"	28	"	Canada	Augustus and Mary	1	D. W. Murphy, R. C. P....
4 20	"	Arthur Fetter.....	"	24	"	"	M. W. and Margaret	1	D. W. Murphy, R. C. P....
4 21	"	Heavidge St. Jean.....	"	24	"	"	Chas. H. and M. E.	1	Rev. F. K. Chase.....
4 22	"	John O. Mounting.....	"	2	"	Great Falls	Dan'l and Catherine	1	Rev. F. K. Chase.....
4 23	"	Katherine Cunningham.....	"	24	"	New York City	Hugh and Mary	1	Rev. Geo. L. Collyer.....
4 24	"	Joseph E. Gannon.....	"	24	"	Dover	Willard and Zou	2	Rev. Geo. L. Collyer.....
4 25	"	Mary J. Burley.....	Portsmouth	30	"	Portsmouth	Calvin William and Susan	2	
4 26	"	Dennis Holland.....	"	26	"	Nova Scotia			
4 27	"	Mary McNeil.....	Auburn, Me.	27	"	Jefferson, Me.			
4 28	"	Albert H. Lane.....	Lewiston, Me.	34	"	Vassalboro', Me.			
4 29	"	Emma D. Nowell.....							

Marriages Registered in the City of Dover, for the Year ending December 31, 1891.

4 30	Dover	Frank J. Putler.....	Dover	30 w	Durham	James B. and Emily Freeman and Olive.....	2 Rev. Geo. L. Collyer.....
5 3	"	Lizzie H. Berry.....	East Barrington	21	England	Wm. and Sarah.....	1 Rev. Ithamar W. Beard...
5 3	"	John Pickup.....	Dover	30	"	Joseph and Mary.....	1 Rev. Ezra Haskell.....
5 3	"	Elizabeth A. Wigley.....	"	38	St. Albans, Me.	John R. and Lurina.....	1 [Name not given.]
5 5	"	Lorenzo D. Hanson.....	"	40	Savannah, Ga.	Thomas and Evelyn R.....	1 J. H. Riley, R. C. P.....
5 5	"	Eveline R. Hamford.....	Biddeford, Me.	24	N. Kennebunkport	Simon L. and Abby G.....	1 Rev. Geo. L. Collyer.....
5 11	"	Wilber S. Cleaves.....	Dover	24	Dover	George and Lucy.....	1 D. W. Murphy, R. C. P....
5 11	"	Florence M. Skillings.....	N. Kennebunkport	21	Biddeford, Me.	Peter and Mary.....	1 J. B. Stevens, Jr., Justice
5 11	"	Andrew Kay.....	Dover	24	Ireland	Patrick and Bridget.....	1 F. L. Shapleigh, Justice..
5 12	"	Rose Morgan.....	Great Falls	25	Biddeford, Me.	Henry G. and Frances.....	1 Rev. Geo. L. Collyer.....
5 12	"	Harry W. Sutherland.....	Dover	25	Ogunquit, Me.	Samuel and Charlotte.....	1 D. W. Murphy, R. C. P....
5 13	"	Alida L. Maxwell.....	"	26	Hudson, Mass.	James and Ann.....	1 J. B. Stevens, Jr., Justice
5 13	"	James McParthen.....	"	26	Ireland	Lawrence and Alice.....	1 F. L. Shapleigh, Justice..
5 13	"	Katie Murphy.....	So. Berwick, Me.	22	So. Berwick, Me.	John H. and Lucy E.....	1 Rev. Geo. L. Collyer.....
5 19	"	Arthur I. Clark.....	Los Angeles, Cal.	21	Los Angeles, Cal.	Henry G. and Louise E.....	2 Rev. Geo. L. Collyer.....
5 21	Great Falls	Gertrude O. Emberson.....	Dover	21	Pembroke, Me.	James E. and Mary F.....	1 Rev. Ithamar W. Beard...
5 21	"	Ellie Kennedy.....	"	19	Dover	L. and Flemming.....	1 John Casey, R. C. P.....
5 23	Dover	Thomas Marcot.....	"	26	Portland, P. Q.	Joseph and.....	1 J. B. Stevens, Jr., Justice
5 23	"	Mina La Roche.....	Lowell, Mass.	19	Lowell, Mass.	David and Mary.....	1 Rev. John A. Shaw.....
5 29	"	Robert Tyler.....	Dover	22	England	Wm. and Eliza.....	1 Rev. Daniel A. Wiggan...
5 29	Tuftonborough	Mary Ann Benson.....	"	26	Ireland	Chas. R. and Jennie B.....	1 Rev. Ithamar W. Beard...
5 29	"	Edward M. Hale.....	"	23	Andover, Me.	Joseph and Ella.....	1 Rev. Ithamar W. Beard...
5 30	Dover	Etta M. Lowd.....	"	17	Wolboro', Me.	Richard H. and Carrie F.....	1 John Casey, R. C. P.....
6 2	"	Frank E. Tuttle.....	"	19	Dover	James and Charlotte.....	1 J. B. Stevens, Jr., Justice
6 2	"	Eva Heaney.....	"	23	Subarits, Me.	Richard and Ellen.....	1 Rev. John A. Shaw.....
6 4	"	Francis Knott.....	Dover	33	Dover	Thomas and Catharine.....	1 Rev. Geo. L. Collyer.....
6 4	"	Annie McManus.....	Portland, Me.	32	Jefferson, Me.	Ezra and Helen.....	1 Rev. Geo. L. Collyer.....
6 4	"	Sanford H. Trask.....	Providence, R. I.	21	Providence, R. I.	Joseph H. and Emily F.....	2 Rev. R. T. Sawyer.....
6 5	"	Gertrude Gardner.....	New Britain, Ct.	33	Richford, N. Y.	Swam and Matilda.....	2 Rev. R. T. Sawyer.....
6 5	"	Irving L. Tylet.....	"	35	Waterbury, Ct.	Benj. F. Preston and Olive	1 John Casey, R. C. P.....
6 6	"	Sarah (Collins) Turney.....	Dover	35	Boston, Mass.	Richard and Kate.....	1
6 6	"	Joseph R. French.....	"	20	Rochester.....	Caleb and Kate.....	1
6 6	"	Nellie R. Hull.....	"	52	Barrington		1
6 6	"	Richard A. Drew.....	"	46	Dover		1
6 9	"	Nellie M. Ford.....	"	27	Ireland		1
6 9	"	John Forbes.....	"	27	"		1
6 9	"	Mary Conkley.....	"	27	"		1
				15			

Marriages Registered in the City of Dover, for the Year ending December 31, 1891.

Date.	Place of Marriage.		Name and Surname of Groom and Bride.	Residence of each at time of Marriage.	Age.	Place of Birth.	Name of Parents.	No. of Marriage.	Name and Residence of Person by whom Married.
	Month.	Day.							
9	Dover	9	Michael J. Renaghan.....	Dover	26	Ireland.....	Patrick and Martha	1	John Casey, R. C. P.
6	White River June.	16	Catherine Galleghey.....	"	33	"	John and Ann	1	Rev. C. H. Farnsworth... Hartford, Vt.
6	Dover	17	Emma J. Cowdry.....	West Windsor, Vt.	25	West Windsor, Vt.	John P. and Lucy A.....	1	Rev. Geo. L. Collyer.....
6	"	17	Frederick J. Whitehead..	Dover	25	Lawrence, Mass.	Cottelus and Phebe	1	Rev. John A. Shaw
6	"	17	Elna V. Foster.....	"	25	Portsmouth.....	Joshua L. and Lucretia	2	Rev. Itamar W. Beard...
6	"	18	Jennie Pool Parsons.....	"	25	Pennfield, N. B.	Wm. H. and Ellen.....	1	Rev. F. K. Chase.....
6	"	18	Alexander Dougan.....	"	19	Bangor, Me.....	Lawrence and Susan.....	1	Rev. Geo. E. Hall.....
6	"	18	Annie May Verner.....	"	22	Ireland.....	James and Mary.....	1	Rev. Geo. L. Collyer.....
6	"	25	Orlando E. Dyer.....	Portland, Me.	26	Libbey, Me.....	James and Clenentine	1	Rev. J. C. Osgood, Alton.
6	"	26	Mary A. Rowe.....	Hartford, Ct.	20	Portland, Me.....	Lorenzo F. and Lydia O..	1	Rev. R. H. Richardson and Rev. S. J. Spalding
6	"	27	Edward S. Clark.....	Barrington.....	31	Brookfield, Mass.	William and Mary.....	1	Rev. R. T. Sawyer.....
6	"	27	Lizzie M. Varney.....	Dover	25	Rochester.....	Everett S. and Sarah A..	1	Rev. Geo. E. Hall.....
6	Farmington	28	Weston Cooke.....	"	20	Great Falls.....	Elias and Sarah.....	1	Rev. Geo. L. Collyer.....
6	Newburyport, Ms.	30	Sadie McFarlan.....	"	16	Farmington	John H. and Martha A... Nahum and Nora.....	1	Rev. J. C. Osgood, Alton.
6	"	30	Fred D. Card.....	"	20	Portsmouth	Albert A. and Annie.....	1	Rev. R. H. Richardson and Rev. S. J. Spalding
6	"	30	Elida A. Jones.....	Farmington	21	Dover	Frank A. and Mary.....	1	Rev. R. T. Sawyer.....
6	"	30	William Wood Hayes.....	Dover	44	Alton	George W. and Mary E..	1	Rev. Geo. E. Hall.....
7	Dover	1	Susan Boardman Morse...	Newburyport, Ms.	49	Newburyport, Ms.	Joseph B. and Martha H.	2	Rev. Geo. E. Hall.....
7	"	2	Hiram M. Perkins.....	Dover	32	Middleton.....	Hiram and Mary S.....	1	Rev. Geo. E. Hall.....
7	"	2	Hattie M. Donnell.....	York, Me.....	35	York, Me.....	Samuel G. and.....	1	Rev. Geo. E. Hall.....
7	"	4	Edwin Bardsley, Jr.....	Biddeford, Me.....	20	Biddeford, Me.....	Edwin and Jane.....	1	Rev. Frank K. Chase.....
7	"	4	Josephine Clardman.....	"	18	"	William and.....	1	Rev. R. T. Sawyer.....
7	"	6	Albert W. Coleman.....	So. Boston, Mass.....	25	Plainfield, Me.....	Edward E. and Caroline	1	Rev. R. T. Sawyer.....
7	"	6	Millie E. Hearn.....	Saco, Me.....	29	Buxton, Me.....	Jeremiah and Effie Linda	1	Rev. R. T. Sawyer.....
7	"	6	Saney M. Drew.....	Dover	24	Farmington.....	Cyrus G. and Mary S.....	1	Rev. R. T. Sawyer.....
7	"	6	Winifred Stevens.....	"	24	W. Newfield, Me.....	Addison R. and Mary E..	1	Rev. R. T. Sawyer.....

Marriages Registered in the City of Dover, for the Year ending December 31, 1891.

7	7	Dover	James York.....	Dover	25	Ireland.....	John and Catherine.....	1	John Casey, R. C. P.....
7	12	"	Rose Ann Donnelly.....	"	25	"	Frank and Margaret.....	1	"
7	13	"	Laforest Williams.....	East Rochester.....	30	Mt. Vernon, Me.....	John B. and Mary J.....	2	J. B. Stevens, Jr., Justice
7	14	"	Gertrude Hamilton.....	"	32	China, Me.....	Oliver D. and Orilla.....	1	John Casey, R. C. P.....
7	14	"	Frank Carwin.....	Epping.....	33	Tawrence, Mass.....	Frank and Louise.....	1	John Casey, R. C. P.....
7	14	"	Carrie Carpenter.....	Dover.....	26	Ireland.....	Albert and Sarah.....	1	John Casey, R. C. P.....
7	20	"	James O'Neil.....	"	24	"	John and Alice.....	1	"
7	20	"	Mary Ann Mc Nally.....	"	62	Sanford, Me.....	Michael and Kate.....	2	Rev. Chas. S. Perkins.....
7	20	"	Bradford H. Johnson.....	"	51	Boston, Mass.....	John and Betsey.....	2	"
7	20	"	Abner C. Gray.....	"	54	Hollis, Me.....	Wm. and Marian.....	2	Rev. R. T. Sawyer.....
7	22	"	Francis Brooks.....	"	50	Berwick, Me.....	John and Eunice.....	2	"
7	22	"	Mary Moulton.....	"	44	England.....	James and Annie.....	2	Rev. Ithamar W. Beard..
7	25	"	John Toftill.....	"	44	Dover.....	Jas. M. and Mary J.....	2	"
7	25	"	Hester A. Garstide.....	Laucaster.....	26	Littleton.....	Edw'd and Elizabeth.....	1	Rev. J. M. Durrell.....
7	25	"	Will Parkinson Buckley.....	Dover.....	28	Dover.....	Geo. K. and Lucy.....	1	Tilton
7	28	"	Lizzie Frances Drew.....	Auburn.....	24	Auburn, Me.....	Chas. and Sarah.....	1	Rev. R. T. Sawyer.....
7	28	"	Charles T. Lewis.....	"	32	"	.....and Roxanna.....	1	"
8	4	Morgan Park, Ill.	Lottie A. Brooks.....	Dover.....	39	Albion, ".....	Abisha B. and Terese.....	1	Rev. James W. Ford.....
8	4	"	John Abisha Shaw.....	Morgan Park, Ill.....	20	Springfield, Ohio.....	Robert L. and Jennie L.....	1	St. Louis, Mo
8	4	Dover	Jennie Florence Colwell.....	Nottingham.....	17	Durham.....	Levi and Comfort.....	3	Rev. F. K. Chase.....
8	5	"	Abraham Thompson.....	"	65	New York, N. Y.....	Dan'l Newbury and Lydia	2	"
8	5	"	Annie Wiggin.....	So. Newmarket.....	47	Berwick, Me.....	Andrew and Hannah.....	1	J. B. Stevens, Jr., Justice
8	5	"	Orin C. Grant.....	Berwick, Me.....	20	So. Berwick, Me.....	Joseph and Almira J.....	1	Rev. F. K. Chase.....
8	5	"	Mercy Joy.....	So. Berwick, Me.....	21	Dover.....	Chas. F. and Caroline A.....	1	"
8	5	"	William G. Freeman.....	Dover.....	18	Great Falls.....	Leonard A. and Olive M.....	1	"
8	8	"	Olive E. Merrill.....	"	22	Moultonboro'.....	John P. and Ellen.....	1	Rev. James Thurston.....
8	8	"	John H. Gowen.....	"	21	Dover.....	James Moore and Mary.....	2	"
8	10	"	Isabelle Goodrich.....	"	34	Farmington.....	Albert B. and Sarah A.....	2	Rev. James Thurston.....
8	10	"	Eugene Ricker.....	"	38	Cataus, Me.....	Richard and Maria.....	1	"
8	14	"	Sarah Spray.....	"	49	Dover.....	F. Littlefield and Mary J.....	3	J. B. Stevens, Jr., Justice
8	14	"	Alonzo F. W. Berry.....	"	33	Madison.....	Leonard and Mary J.....	2	"
8	14	"	Elizabeth Gowen.....	Brunswick, Me.....	37	Hartford, Me.....	Geo. P. and Sarah P.....	1	J. B. Stevens, Jr., Justice
8	14	"	John L. Lunt.....	"	16	Durham, Me.....	Alonso and Jane.....	2	Rev. Chas. S. Perkins.....
8	15	"	Sarah P. Day.....	Grey, Me.....	23	Portland, Me.....	Geo. S. and Estella M.....	1	"
8	15	"	Fred A. Cummings.....	"	19	Auburn, Me.....	James and Ann.....	1	D. W. Murphy, R. C. P...
8	17	"	Irena G. Parker.....	Dover.....	21	Ireland.....	"	"	"
8	17	"	Edward M. Kernan.....	"	27	Great Falls.....	"	"	"
8	17	"	Margaret Deleny.....	"	27	"	"	"	"

Marriages Registered in the City of Dover, for the Year ending December 31, 1891.

Date.	Place of Marriage.		Name and Surname of Groom and Bride	Residence of each at time of Marriage.	Age.	Color.	Place of Birth.	Name of Parents.	No. of Marriage.	Name and Residence of Person by whom Married.
	Month.	Day.								
8	19	Dover	William S. Lord.....	Dover	34	w	Great Falls	James K. and Philena	2	Rev. Geo. L. Collyer.....
8	20	"	Sarah Gilles.....	"	27	"	Halifax	Wm. and Elizabeth	1	"
8	20	"	James A. Wilson.....	Portland, Me.	23	"	Halifax, N. B.	James and Zephaniah	1	Rev. F. K. Chase.....
8	26	"	Annie A. Talbot.....	"	21	"	Portland, Me.	Jane and Hannah	1	"
8	26	"	Albert McCollister Phelps	Ayer, Mass.	24	"	Massachusetts	Levi W. and Thurza	1	Rev. Geo. L. Collyer.....
8	27	"	Anna Chandler Morrison	Dover	21	"	Concord	Chas. E. and Mary C.	1	"
8	27	"	Patrick Brennan.....	"	20	"	Ireland	George and Mary	1	D. W. Murphy, R. C. P...
8	28	"	Mary McEvaney.....	"	21	"	"	Nicholas and Mary	1	"
8	28	"	Andrew Wilson.....	Biddeford, Me.	21	"	Scotland	Peter and Isabella	1	J. B. Stevens, Jr., Justice
8	29	"	Margaret Irvine.....	"	45	"	"	George and Mary	1	"
8	29	"	Patrick J. Rollin.....	Dover	27	"	England	James and Ann	1	Hermon Weed Stevens... Justice
8	31	Newtonville, Mass	Ann O'Holland.....	"	25	"	"	Michael and Ann	1	"
9	1	Dover	Frank Burton Stevens...	Boston	30	"	Dover	J. B., Jr., and Lydia A.	1	Rev. David L. Furler.... Newton, Mass
9	1	Dover	Mary Priscilla Sears.....	Newtonville, Mass	30	"	Boston, Mass.	James H. and	1	"
9	1	Dover	James Ryan.....	Dover	32	"	Dover	James and Mary	1	D. W. Murphy, R. C. P...
9	2	Durham	Mary J. Goodwin.....	"	32	"	"	Edward and Catherine	1	"
9	2	Durham	John M. Abbott.....	"	20	"	Durham	Thomas and Lorraine	1	Rev. C. H. Chapin..... Durham
9	3	Dover	John L. Parker.....	"	31	"	Phillips, Me.	Allison and Lillian S.	1	"
9	3	Dover	John Edwin Vickery.....	"	25	"	Dover	Wm. H. and Ellen A.	1	Rev. Geo. E. Hall.....
9	8	"	Grace Thompson Hanson	Lewiston, Me.	24	"	"	Nat'l E. and Martha L.	1	"
9	8	"	Jesse L. Snell.....	Auburn, Me.	22	"	Poland, Me.	Walter E. and Angie E.	1	J. B. Stevens, Jr., Justice
9	9	"	Mae E. Young.....	Pomona, Fla.	21	"	Winthrop, Me.	John and Mary	1	"
9	9	"	William H. Cook.....	Dover	48	"	Madison	James M. and Jane	2	Rev. Geo. E. Hall.....
9	11	Farmington	Grace B. Hall.....	"	28	"	Dover	Joshua G. and Susan	1	"
9	11	Farmington	George S. Elliott.....	"	39	"	Concord	Henry W. and Nancy B.	1	Rev. W. I. Sweet..... Farmington
9	12	Dover	Ida Nealley.....	Lowell, Mass.	19	"	Lowell, Mass.	Benj. T. and Caroline A.	1	"
9	12	Dover	George F. Keniston.....	Newmarket	32	"	Newmarket	George and Ediza W.	2	Rev. Geo. L. Collyer.....
9	12	Dover	Laura E. Bridges.....	Saco, Me.	23	"	Saco, Me.	Wm. and Betsy	2	"

Marriages Registered in the City of Dover, for the Year ending December 31, 1891.

9-12	Dover	Arthur D. Kimball.....	Auburn, Me.....	27	Harmony, Me.....	Cyrus D. and Mary S.....	1	Rev. Geo. E. Hall.....
9-15	"	Fannie S. Webber.....	"	25	Lewiston, Me.....	Arza B. and Fannie E.....	1	D. W. Murphy, R. C. P... 1
9-15	Portsmouth	William H. Oates.....	Dover	22	Dover	Bernard and Eliza.....	1	
9-15	"	Catherine Hester.....	"	22	England	John and Sarah.....	1	Rev. Alfred Gooding.....
9-15	Dover	John Cornell.....	"	25	Boston	Daniel and Mary.....	1	Forasmouth Justice
9-15	"	Abbie F. Caté.....	Lawrence, Mass.....	23	Rollinsford	David and Emily.....	1	Hernon Weed Stevens .. 2
9-15	"	John Rowe.....	"	38	England	Jane and Margaret.....	1	Rev. Chas. S. Bates, Lee. 1
9-15	"	Clara O. Crowther.....	"	27	"	John and Mary.....	1	Rev. Chas. S. Perkins 1
9-15	"	Alphonzo Jones.....	Lee.....	44	New Durham.....	Joseph and Drusilla.....	1	Rev. Geo. E. Hall.....
9-16	"	Ada Swain.....	Dover	30	Barrington.....	John Q. A. and Sarah J... 1		
9-17	"	Frank Anasa Bates.....	Boston	33	Barnstable, Mass.....	Samuel A. and Mary H... 1		
9-17	"	Ruth Foss.....	"	22	Barrington.....	Jane W. and Julia A.....	1	
9-20	"	Edwin Luther Howes.....	Dover	26	Bridgewater, Vt.....	Hernon and Lillie B..... 1		
9-20	"	Grace LaF. Meserve.....	"	22	Holliston, Mass.....	Samuel and Lillie B..... 1		
9-21	"	Arthur C. Sawyer.....	Haverhill, Mass.....	22	Portland, Me.....	Christopher C. and Betsey 1		Rev. F. K. Chase.....
9-21	"	Gora Hilton.....	Biddeford, Me.....	20	Biddeford, Me.....	Harry and Abby.....	1	D. W. Murphy, R. C. P... 1
9-21	"	Fred Stone.....	Barrington.....	21	Manchester	Frank and Mary.....	1	D. W. Murphy, R. C. P... 1
9-21	"	Leo Bonier.....	Dover	20	Canada	Joseph and Philomene... 1		
9-21	"	Albert LeFond.....	"	24	"	Xavier and Alice.....	1	D. W. Murphy, R. C. P... 1
9-22	"	Elphen Genest.....	"	17	"	Owen and Sarah.....	1	D. W. Murphy, R. C. P... 1
9-22	"	Laurence McGinn.....	"	27	Ireland.....	John and Rose.....	1	D. W. Murphy, R. C. P... 1
9-22	"	Alice McCoey.....	"	24	"	Jane and Bridget.....	1	D. W. Murphy, R. C. P... 1
9-22	"	Francis John Sherry.....	"	28	Dover	John and Catherine..... 1		
9-23	"	Catherine Lanagan.....	"	27	"	Martin V. B. and Hannah 1		
9-23	"	Horatio S. Howard.....	"	23	"	Frederick and Louisa... 1		Rev. Geo. L. Collyer.....
9-23	"	Emma L. Jackson.....	"	20	Stratford Corner.....	David and Mary.....	1	Rev. Chas. S. Perkins 2
9-23	"	Walter Robert Lane.....	Biddeford, Me.....	30	Saco, Me.....	Wellington and Mary ... 1		
9-24	"	Arthalina Kingston.....	Saco, Me.....	33	New Brunswick.....	George and Margaret..... 1		Rev. Ithamar W. Beard.. 1
9-24	"	James Holland.....	Gonic.....	21	England	John H. and Sarah J..... 1		
9-26	"	Mary Ada Osborne.....	"	27	Gonic	Stephen A. and Hannah J 1		Rev. Geo. L. Collyer.....
9-26	"	William Albert Jemess.....	Dover	27	Dover	John G. and.....	1	
9-26	"	Elizabeth F. Leathers.....	"	23	Pembroke, Me.....	Solomon C. and Henrietta 1		Rev. Geo. L. Collyer.....
9-28	"	Wm. A. Blackwood.....	So. Berwick, Me.....	23	So. Berwick, Me.....	John and.....	1	D. W. Murphy, R. C. P... 1
9-28	"	Emily A. Joy.....	Dover	23	Canada	Pierre and Fhiete.....	1	Rev. Geo. L. Collyer.....
9-29	"	Joseph Cremer.....	"	17	New Brunswick.....	Joseph and Philomene... 1		
9-29	"	Belzelmire Gagnon.....	So. Berwick, Me.....	24	"	Anthony and Mary..... 1		
9-29	"	William Anthony Crockett.....	Dover	26	Nova Scotia.....	Wm. and Elizabeth..... 1		
9-29	"	Isabel M. Gills.....	"	19	"	"	1	

Marriages Registered in the City of Dover, for the Year ending December 31, 1891.

Date.	Place of Marriage.	Name and Surname of Groom and Bride.	Residence of each at time of Marriage.		Age.	Color.	Place of Birth.	Name of Parents.	No. of Marriage.	Name and Residence of Person by whom Married.
9 30	Dover	Safford Macomber.....	Portland, Me.....	22	w	Maitland, N. S	Frederick and Jane M....	1	Rev. J. P. Sheafe.....	
	"	Clara Macomber.....	"	30	"	Wells, Me.....	John and Margaret.....	1		
9 30	"	Joseph Wilbert Hooper ..	So. Berwick, Me.....	26	"	"	Wm. and Elizabeth.....	1	Hermon Weed Stevens...	
	"	Emma Betsey Joy	"	29	"	"	D. G. and Hannah P.....	1	Justice of the Peace.	
10 1	"	George W. Hatch	Kennebunk, Me.....	53	"	"	George and Rosanna.....	2	Rev. John A. Shaw	
	"	Mary A. Collins.....	"	41	"	Waterville, "	"	2		
10 4	"	James E. Rand.....	Dover	46	"	Parsonsfield "	Albert and Nancy	1	Rev. Chas. S. Perkins.....	
	"	Vienna Willey.....	"	49	"	Dover	Jefferson and Elizabeth..	1		
10 6	"	Edward Cavanaugh.....	"	26	"	"	Matthew and Bridget....	1	D. W. Murphy, R. C. P...	
	"	Julia Murphy.....	"	28	"	Ireland.....	James and Mary	2	Rev. Chas. S. Perkins.....	
10 7	"	Charles E. Jenness.....	"	31	"	Union Village.....	Geo. H. and Frances E....	1		
	"	Rowena L. Drew.....	"	23	"	Boston, Mass.....	Dan' W. and Lavina H....	2	Rev. Geo. L. Collyer.....	
10 7	"	Weldon W. Seavey.....	"	26	"	Canada	Wm. P. and Christina M..	1	Rev. Frank K. Chase.....	
	"	Elizabeth B. Bunker.....	Rollinsford	28	"	Durham.....	Jas. M. and Elizabeth J....	1		
10 11	"	Albert L. Reed.....	Lewiston, Me.....	26	"	Boothbay, Me.....	Geo. and Maleola.....	1	D. W. Murphy, R. C. P...	
	"	Viola Mitchell.....	"	25	"	Mexico, "	Jonathan and	1		
10 12	"	Xavier Lavache.....	"	21	"	Canada	Christopher and Rosette	1	D. W. Murphy, R. C. P...	
	"	Josephine Deyocheau....	Dover	20	"	"	Laurelle and Mary	1	D. W. Murphy, R. C. P...	
10 13	"	Francis J. Grimes.....	"	21	"	Dover	Owen and Mary	1	D. W. Murphy, R. C. P...	
	"	Margaret Coffey.....	"	19	"	"	Dan'l and Bridget.....	1	D. W. Murphy, R. C. P...	
10 20	"	John Hannah.....	"	25	"	Chilcopee, Mass.....	John and Margaret.....	1	D. W. Murphy, R. C. P...	
	"	Ellen Sullivan.....	"	24	"	So. Berwick, Me.....	John and Margaret.....	1	D. W. Murphy, R. C. P...	
10 20	"	John Smith.....	"	20	"	Dover	Wm. and Mary	1	D. W. Murphy, R. C. P...	
	"	Hannah Hickey.....	"	24	"	Ireland.....	Dennis and Catherine ..	1	D. W. Murphy, R. C. P...	
10 20	"	Peter F. Morgan.....	"	23	"	"	Arthur and Ann	1	J. H. Riley, R. C. P.....	
	"	Margie Sullivan.....	"	25	"	"	Peter and Julia	1	D. W. Murphy, R. C. P...	
10 20	"	Michael Harrison.....	"	23	"	"	Arthur and Mary	1	D. W. Murphy, R. C. P...	
	"	Bridget Keenan.....	"	27	"	"	Felix and Margaret.....	1		
20										

Marriages Registered in the City of Dover, for the Year ending December 31, 1891.

10	Dover	Ernest O. Pray.....	Dover	24	Dover	John H. and Harriet T....	1	Rev. Geo. L. Collyer.....
24	"	Lillian V. Call.....	"	29	Lyndford, Mass.....	George and Sarah F.....	1	J. B. Stevens, Jr., Justice
10	"	Paul E. Winkley.....	"	36	Stratford.....	Tyler and Clara B.....	1	
10	"	Ella F. Proctor.....	"	18	Dover	Dennis and Sarah.....	1	D. W. Murphy, R. C. P.....
10	"	John Brennan.....	"	35	"	Patrick S. and Elizabeth.....	2	
10	"	Catherine Elright.....	"	38	Ireland.....	Edward H. and Ellen W.....	1	Rev. Geo. L. Collyer.....
10	"	Montgomery Rollins.....	Concord.....	24	Concord.....	James F. and Sarah F.....	1	
10	"	Grace Webster Seavey.....	Dover	33	Dover	John and Rose.....	1	D. W. Murphy, R. C. P.....
10	"	Patrick Murphy.....	"	21	Ireland.....	Polly and Catherine.....	1	
10	"	Sarah Hughes.....	"	24	"	John and Mary.....	1	D. W. Murphy, R. C. P.....
11	3	Edward Durkin.....	"	24	"	Thomas and Elizabeth.....	1	Rev. James Thurston.....
11	"	Kate Scanlan.....	"	21	Biddeford, Me.....	Benj. F. and Betsey C.....	1	
11	4	Luther N. Day.....	Biddeford, Me.....	25	"	James and Catherine.....	1	J. H. Riley, R. C. P.....
11	"	Catherine T. Rourke.....	Saco, Me.....	23	"	Patrick and Catherine.....	1	
11	4	Timothy Regan.....	Dover	36	Ireland.....	Daniel and Julia.....	1	D. W. Murphy, R. C. P.....
11	"	Mary Sullivan.....	"	33	"	Peter and Susan.....	1	
11	5	John McDonald.....	"	31	"	James H. and Matilda P.....	1	Rev. F. K. Chase.....
11	"	Bridget Vailly.....	"	21	Calais, Me.....	Edwin and Charlotte.....	1	
11	7	Cyrus W. Martin.....	Biddeford, Me.....	24	Ellsworth, Me.....	Warren A. and Helen.....	1	Rev. James Thurston.....
11	"	Della W. Franklin.....	"	24	Boston, Mass.....	Madison and Ruana.....	1	
11	7	Charles W. Shmonds.....	Wakefield.....	30	Brookfield.....	Joseph and Sarah.....	1	Rev. Jas. S. Perkins.....
11	"	Elizabeth Wiggins.....	Great Falls.....	30	Kennebunkport.....	Rufus Hall and Charles.....	2	
11	9	William B. Manuel.....	Kennebunkport.....	46	"	James and Catherine.....	1	John Casey, R. C. P.....
11	"	Emma C. Hazeltin.....	"	43	Chester.....	John and Ann.....	1	Rev. Ithamar W. Beard.....
11	17	Stephen Reid.....	Dover	33	Newfoundland.....	Thomas and Sylvia.....	1	D. W. Murphy, R. C. P.....
11	"	Rosanna O'Hearn.....	"	33	England.....	Thomas and Ezilda.....	2	Rev. Geo. L. Collyer.....
11	18	Silas Penny.....	"	28	Newfoundland.....	James and Salome.....	1	Rev. Geo. L. Collyer.....
11	"	Emma J. Wright.....	"	25	Ireland.....	Albert and Lucy.....	1	Rev. J. P. Sheafe.....
11	23	Albert Grenier.....	"	25	Canada.....	Charles and Hattie.....	1	
11	"	Ouelia Dronin.....	"	22	"	J. and Betsey.....	1	Rev. Geo. L. Collyer.....
11	23	James Thurston.....	"	20	Buxton, Me.....	Solomon and Annie.....	2	
11	"	Sarah G. Nason.....	"	46	Wells, Me.....		2	
11	25	Eugene S. Tucker.....	"	20	Springvale, Me.....		1	
11	"	Lucy B. Hale.....	"	16	Ridgely.....		1	
11	25	Frank R. Libbey.....	Dayton, Me.....	22	Dayton, Me.....		1	
11	"	Lena Hill.....	"	25	"		1	
11	25	Charles F. Perkins.....	Ogunquit, Me.....	57	Gloucester, Mass.....		2	
11	"	Annie M. Ramsdell.....	"	35	Wells, Me.....		2	

Marriages Registered in the City of Dover, for the Year ending December 31, 1891.

Date.	Place of Marriage.	Name and Surname of Groom and Bride	Residence of each at time of Marriage.	Age.	Color.	Place of Birth.	Name of Parents.	No. of Marriage.	Name and Residence of Person by whom Married.
11 26	Dover	George A. Brown.....	Dover	26	w	Tuftonborough.	Bradley M. and L. J.....	1	Rev. Chas. S. Perkins....
11 26	"	Ella L. Bunce.....	"	24	"	Dover	Charles C. and Mary E.....	1	Rev. Geo. L. Collyer.....
11 26	"	Moses B. Nason.....	"	24	"	So. Berwick, Me.	John and Annie.....	1	Rev. Geo. L. Collyer.....
12 2	"	Vehna E. Robinson.....	"	23	"	Kennebunk, Me.	Albert and Mary.....	1	Rev. Geo. E. Hall.....
12 2	"	Charles Cloutman.....	"	21	"	Union	John H. and Nellie C.....	1	Rev. Geo. E. Hall.....
12 2	"	Mary E. Willey.....	"	20	"	Dover	Frank B. and Augusta.....	1	Rev. Geo. E. Hall.....
12 2	"	Chauncy F. Underhill.....	Portland, Me.	21	"	Chester	Benj. F. and Ellen.....	1	Rev. Geo. E. Hall.....
12 2	"	Rosie E. Grous.....	"	20	"	Portland, Me.	Benj. F. and Mary.....	1	Rev. Geo. E. Hall.....
12 3	"	George F. Libbey.....	Dover	44	"	New Durham.	Asa and Nancy.....	2	Rev. E. A. Hoyt.....
12 3	"	Harriet Hodgton.....	"	28	"	Providence, R. I.	John D. and Margaret.....	1	Rev. John A. Shaw.....
12 3	"	Chester A. Smart.....	"	21	"	Parkman, Me.	Charles A. and Lydia G.....	1	Rev. John A. Shaw.....
12 3	"	Abby J. Varney.....	Rochester	20	"	Farmington.....	George F. and Eliza C.....	1	Rev. F. K. Chase.....
12 3	"	Fred Rust.....	Barrington.....	20	"	No. Berwick, Me.	Charles A. and Mary A.....	1	Rev. F. K. Chase.....
12 3	"	Marcie Whitney.....	Kennebunk, Me.	24	"	Alfred, Me.	Lorenzo and Maria.....	1	Rev. Geo. E. Hall.....
12 3	"	Sammuel L. Hudson.....	Dover	33	"	Boston	Joseph J. and Margaret.....	1	Rev. John A. Shaw.....
12 3	"	Elizabeth Oldroyd.....	"	29	"	England	Oliver J. and Laura.....	1	Rev. John A. Shaw.....
12 3	"	Charles Staples Davis.....	Somerville, Mass.	25	"	Somerville, Mass.	Lebbens and Phoebe A.....	1	Rev. J. P. Sheafe.....
12 3	"	Lillian B. Hill.....	Dover	25	"	Dover	James P. and Caroline.....	2	Rev. J. P. Sheafe.....
12 10	"	Engene Thompson.....	Kennebunk, Me.	28	"	Kennebunk, Me.	Samuel and Susan.....	1	J. B. Stevens, Jr., Justice
12 10	"	Ida L. Goodwin.....	Wells, Me.	16	"	Wells, Me.	John H. and Dorcas A.....	1	Rev. F. K. Chase.....
12 11	"	John Franklin Hill.....	Biddeford, Me.	37	"	ML Vernon, Me.	Fredrick and Francena.....	2	Rev. F. K. Chase.....
12 11	"	Elvira Newbegin.....	"	47	"	Parsonfield, Me.	Chesley G. and Mary F.....	1	Rev. Geo. L. Collyer.....
12 12	"	Frank Walter Sherman.....	Somerville, Mass.	27	"	Knox, Me.	Timothy and Julia.....	1	Rev. Geo. L. Collyer.....
12 12	"	Susie L. Spinney.....	Dover	21	"	Great Falls.....	Jeremiah and Mary.....	1	Rev. Geo. L. Collyer.....
12 15	"	Andrew F. Grant.....	"	27	"	Providence, R. I.	Philemon and Sally.....	3	Rev. Chas. S. Perkins....
12 15	"	Mary Carroll.....	"	21	"	So. Berwick, Me.	Philemon and Sally.....	1	Rev. Chas. S. Perkins....
12 15	"	William H. Waldron.....	"	74	"	Farmington	Philemon and Sally.....	1	Rev. Chas. S. Perkins....
12 15	"	Sarah E. Clough.....	"	40	"	New Hampshire.....	Philemon and Sally.....	1	Rev. Chas. S. Perkins....

Deaths Registered in the City of Dover, for the Year ending December 31, 1891.

Date of Death	Place of Death.	Name and Surname of the Deceased.	Age.			Place of Birth.		Name of Father.	Maiden Name of Mother.
			Years.	Months.	Days.	Color.	Father.	Mother.	
1	Portsmouth	Frances J. Manley.....	62	5	w	2	Reading, Mass.....	Barnstead.....	Margaret R. Munsey....
1	Dover	Lydia G. Walker.....	74	2	3	2	Straford.....	Stamford.....	Mary Roberts.....
2	"	Emma Palmer.....	29	4	1	1	Maine.....	New Hampshire.....	Emily R. Russell.....
5	"	Catherine Mitchell.....	50	9	26	2	Ireland.....	Ireland.....	Peter Collins.....
7	"	John Moulton.....	34	10	9	2	York, Me.....	Dover.....	Daniel Moulton.....
7	Brookline, Mass.	Sarah Watts.....	77	1	25	1	Ireland.....	Ireland.....	Elizabeth Drew.....
8	Dover	Sister Mary Ignatius.....	49	1	19	2	Ireland.....	Ireland.....	Margaret Partridge....
9	"	Samuel B. Dalton.....	71	10	13	2	Deerfield.....	Deerfield.....	Betsey Rand.....
11	"	Dora Duchenne.....	2	5	22	1	Canada.....	Canada.....	Alice Duchenne.....
12	"	Elijah V. Tuttle.....	70	7	17	1	Dover.....	Dover.....	Oris Tuttle.....
15	"	Alice L. Richmond.....	23	10	25	2	Middleton.....	Middleton.....	Hannah Varney.....
16	"	Mary Buell Clark.....	82	7	29	13	Rollisford.....	Portsmouth.....	Phoebe Ellis.....
16	"	Martin Parsons.....	40	2	2	2	Ireland.....	Portsmouth.....	Dorothy Folsom.....
16	"	K. A. McLaughlin.....	31	2	2	2	Ireland.....	Ireland.....	Rose Rafferty.....
18	"	John McNeill.....	9	21	1	1	Ireland.....	Ireland.....	Roseanna Wilkinson....
21	"	Blauch V. Corson.....	22	11	3	1	New Durham.....	Wells, Me.....	Rose B. Hilton.....
21	"	Ann Lally.....	22	11	3	1	Ireland.....	Ireland.....	Charles Lilly.....
22	"	Catherine McKee.....	51	3	5	2	".....	".....	William McNally.....
22	"	Mary Cassilly.....	42	3	5	2	".....	".....	Patrick Judge.....
22	"	Thomas B. Hughes.....	7	7	1	1	United States.....	".....	Mary Lavin.....
23	"	Hattie M. Platts Virtum.....	43	3	2	2	Massachusetts.....	".....	K. Laughlin.....
23	"	Jno. Jas. McDonald.....	1	1	1	2	Massachusetts.....	Massachusetts.....	John L. Platts.....
23	Portland, Me.	William H. Swazey.....	28	6	23	1	Ireland.....	Ireland.....	Harriet Mitchell.....
23	Dover	Abbie H. Decatur.....	60	5	28	3	Dover.....	Dover.....	Fr. McDonald.....
23	"	Rose Tuttle Young.....	82	11	23	3	".....	".....	John F. Woodus.....
24	"	Hannah Haykins.....	56	2	7	1	England.....	England.....	Helen Eastman.....
25	"	Flora E. Garnett.....	27	7	1	1	England.....	England.....	Eunice Tuttle.....
26	"	Benjamin Moulton.....	76	7	12	1	York, Me.....	York, Me.....	John Garnett.....

Deaths Registered in the City of Dover, for the Year ending December 31, 1891.

127	Lawrence, Mass.	James M. Hoore.....	82	W	Dover	Shapleigh, Me.	Canada	Dover	Wm Follett.....	Sarah Miller.....
128	Dover	Nellie G. Follett.....	1	3	11	Canada	Shapleigh, Me.	Canada	Joseph Carpenter.....	Sarah Sharkey.....
129	"	Carpanter.....	83	5	20	42	Shapleigh, Me.	Lebanon, Me.	Samuel Goodwin.....	Martha Lord.....
130	"	Thomas J. Goodwin.....	93	4	"	43	Kittery, Me.	United States	Joseph Furbush.....	Bridget McLaughlin.....
131	"	Ellen.....	3	3	"	"	Ireland	Canada	Jonathan Connolly.....	Emma Denareque.....
132	"	Owles Cote.....	20	"	"	"	Canada	Ireland	Jonathan Cote.....	Catherine Priny.....
133	"	Alice E. Goodwin.....	28	1	6	*1	Ireland	Farlington	Edward Leighton.....	Sally Murray.....
134	"	Lewis L. Leighton.....	60	5	12	2	Farlington	Middleton	David E. D. Frost.....	Phoebe A. Ellis.....
135	Middleton	Hiram P. Frost.....	27	5	"	2	Middleton	Great Falls	Jonas Cooke.....	Mahala Horne.....
136	Dover	Amira J. Cooke.....	47	3	"	3	Great Falls	Stratford	Richard Perry.....	Abigail Evans.....
137	"	Abigail Berry.....	72	"	"	3	Barrington	Rochester	Whitrop Adams.....	Dorothy Dame.....
138	"	Charles W. Adams.....	77	6	5	2	Newington	Ireland	"	K. Nettles.....
139	"	Charles P. Raltt.....	7	"	"	"	Ireland	Great Falls	"	Deborah Leighton.....
140	"	Sellie B. Feeney.....	6	19	"	2	Dover	Dover	James Whitehouse.....	Susanna Titcomb.....
141	Elliot, Me.	John L. Jenks.....	73	9	20	2	Great Falls	Rochester	Jeremiah H. Hackett.....	Mary A. York.....
142	Dover	Edwin Whitehouse.....	78	8	12	2	Grimanton	"	Frederick Andrews.....	Ariella S. Tibbets.....
143	"	Geo. S. Hackett.....	38	6	25	2	"	Dover	Wm. C. Peavey.....	Sellie E. Rogers.....
144	"	Jessie W. Andrews.....	3	7	23	1	Alton	Guilford	"	Sallie Russell.....
145	"	Anna O. Peavey.....	4	5	17	1	Lavonia	Great Falls	Daniel Randall.....	Hussey.....
146	"	John C. Cran.....	66	4	17	2	"	Canada	Felix LaFontaine.....	Orianne Fournier.....
147	"	Clemantina Beckford.....	82	"	9	3	Great Falls	Portsmouth	Francis Wingate.....	Rebekah Dolloff.....
148	"	Olive LaFontaine.....	"	11	"	"	Canada	Haverhill, Mass.	Frank A. Butler.....	Lemice M. Flynn.....
149	"	Mary Jane Moody.....	79	11	8	3	Portsmouth	Ireland	Patrick Judge.....	Mary Lavine.....
150	"	Everett M. Butler.....	4	"	"	1	Elliot, Me.	"	Thomas Rouch.....	Hannah Machoney.....
151	"	Margaret E. Wentworth.....	35	8	26	2	Ireland	Canada	Elmer Fredette.....	Agnes Bergeron.....
152	"	Johannah Connell.....	52	"	"	3	"	"	"	"
153	"	Victoria Fredette.....	3	"	"	1	Canada	"	"	"
154	"	Mabel Fredette.....	1	7	3	"	"	"	"	"
155	"	Jas. E. Treanor.....	4	8	20	1	New Durham	Ireland	Peter Trahan.....	Kate McKee.....
156	"	Emily J. Gray.....	46	"	27	"	Lebanon, Me.	Beverly, Mass.	Luther Lord.....	Sa's Sheldon.....
157	"	Bernice DeM. Furber.....	15	9	"	"	Lee	Barrington	Frank B. Furber.....	Isabelle DeMeritte.....
158	Hamilton, Mass.	Josephine A. Brown.....	51	4	23	1	Germany	Medford, Mass.	William B. Brown.....	Matilda Reed.....
159	Concord,	William Wood.....	53	3	"	"	England	England	James Wood.....	Alice Rushton.....
160	Dover	John Gould.....	81	2	20	2	Bath, Me.	Lisbon, Me.	John Gould.....	Mary Hinkley.....
161	"	Louise M. Davis.....	87	8	12	1	New Hampshire	New Hampshire	George H. Davis.....	Emily B. Brown.....
162	"	Albert Gallatin Fenner.....	77	3	"	2	Providence, R. I.	Taunton, Mass.	Ethan W. Fenner.....	Julia A. White.....

*simple.

† Married.

†Widowvel.

Deaths Registered in the City of Dover, for the Year ending December 31, 1891.

Date of Death.	Place of Death.	Name and Surname of Deceased.	Age.			Place of Birth.		Name of Father.	Maiden Name of Mother.
			Years.	Months.	Days.	Color.	Father.	Mother.	
3 5	Dover	Alta L. G. Wallingford.	81	16	13	w	Cambridge, Mass.	York, Me.	Sarah Langton.
3 5	"	Mary McGowen.	29	2	11	w	Ireland.	Ireland.	Bridget Dwy.
3 6	"	Harold J. Johnson.	10	6	1	b	Brownfield, Me.	Canada.	Ellen Woods.
3 6	"	Almeda O. Maxey.	47	6	14	f	South Hope.	Vinal Haven, Me.	Ann A.
3 9	"	Patrick McCone.	64	1	1	b	Portsmouth	Portsmouth	Mary Flagg.
3 7	Seymour, Conn.	Almira Melcher.	85	25	1	b	Ireland.	Ireland.	Annie Armstrong.
3 7	Dover	Samuel P. Davis.	42	1	17	b	Ireland.	Ireland.	Francis Dailey.
3 8	Brockton, Mass.	Sarah Varney.	57	10	1	b	Maine.	Maine.	Lidia Davis.
3 11	Dover	Joseph Varney.	68	10	1	b	Rochester.	Dover	James B. Varney.
3 13	"	Catherine Coker.	70	1	14	b	Ireland.	United States	Julia Sullivan.
3 14	"	Stella May Trainor.	72	1	14	b	Ireland.	Ireland.	Rose Fox.
3 16	"	Sarah Morrison.	72	1	14	b	Akon.	Barrington	Kate McGee.
3 17	"	W. H. Shaw.	62	3	19	b	Freedom	Clinton Me.	Lydia Dodge.
3 17	Chicago, Ill.	Charles A. Neal.	71	3	1	b	Portsmouth	Derry	Emma A. Currier.
3 18	Dover	Caroline Hodgdon.	85	10	16	b	Portsmouth	Portsmouth	Polly McFarland.
3 21	"	John Grimes.	59	9	3	b	Ireland	Ireland.	Lydia Page.
3 22	"	Bridget Kelly.	53	7	25	b	"	Ireland.	Alice McKeogh
3 22	"	Ida F. Jenness.	19	7	25	b	Dover	Berwick, Me.	Harriet S. Brown.
3 22	"	William K. Avery.	30	1	1	b	England	England	John Law.
3 23	"	Thomas Law.	52	1	1	b	England	England	John Law.
3 23	Brockton, Mass.	Samuel B. Stiles.	37	9	23	b	"	"	"
3 23	Somerville, Mass.	Harry J. Dodge.	46	8	23	b	"	"	"
3 25	Dover	Ann E. Hanson.	46	5	25	b	"	"	"
3 26	"	Rosanna Thompson.	63	4	26	b	Ireland.	Boston.	Jane Harlow.
3 26	"	Edward Haughey.	85	1	1	b	Ireland.	Ireland.	James Callegan.

*Single.

†Married.

‡Widowed.

Deaths Registered in the City of Dover, for the Year ending December 31, 1891.

Date of Death	Place of Death.	Name and Surname of the Deceased.	Age.				Place of Birth.		Name of Father.	Maiden Name of Mother.
			Years.	Months.	Days.	Color.	Father.	Mother.		
5 3	Dover	Martha Dodge Reynolds	49	25	w	2	Dover	Dover	John Hubbard White	Rebecca E. W. Peirce
5 10	"	Annie LeDuc	16	10	"	1	New York	New York	Michael Ladue	Matilda LaJoy
5 12	"	Geneva M. Joy	40	12	"	2	Maine	Maine	Lincoln M. Joy	Lucy M. Welch
5 13	"	Jack Burns	40	11	"	3	Cumberland, Me.	Cumberland, Me.	Greely Sturdivant	Deborah York
5 13	"	Oliver S. Cushman	79	11	"	1	Ireland	Ireland	Frank McGowen	Ellen Laner
5 13	"	John P. McGowen	18	4	"	1	Ireland	Ireland	George Frost	Sarah Bartlett
5 13	Newburyport, Ms.	Dorcas H. Tredick	83	10	17	3	York, Me.	York, Me.	Odin Thayer	Lavena Cleaveland
5 17	Dover	Allen I. Thayer	55	5	28	2	Randolph, Mass.	Brookfield, Vt.	Odin Thayer	Lavena Cleaveland
5 17	Rochester	Hannah E. Quimby	79	11	"	2	Canada	Canada	Jean Baptiste Michaud	Armen Meshode
5 17	Dover	Lumina B. Michaud	30	11	"	2	Canada	Canada	Jean Baptiste Michaud	Armen Meshode
5 18	"	Nellie B. Millen	18	1	16	1	Dover	Great Falls	Wm. H. Millen	Mary F. Hurd
5 19	Stratford	Andrew H. Brown	59	11	12	1	Dover	England	George Wesley Gage	Sarah J. Lucas
5 20	Dover	George Fred Gage	18	7	26	1	Dover	Rochester	Seth McDuffee	Lucy Roberts
5 20	"	James McDuffee	68	3	18	2	Rochester	Rochester	Alvin Proctor	Margaret Leddin
5 20	"	Allen Proctor	49	4	14	1	Biddleford, Me.	Charleston, Mass.	Alvin Proctor	Margaret Leddin
5 22	"	Emily M. Frost	49	4	27	2	New Durham	New Durham	Alva A. Darling	Elizabeth E. Fernald
5 23	"	Nancy A. Gilman	53	11	"	2	Alton	Alton	James M. Duffee	Sally Gilman
5 23	"	Jno. A. McGuinness	38	11	"	1	Ireland	Ireland	P. McGuinness	S. Connolly
5 24	Dover	Joseph Lafond	53	11	"	1	Canada	Canada	Francois Lafond	Judie Janelle
5 26	"	Fred Woodbury Rand	27	10	11	1	Durham	Dover	James B. Rand	Laura Wiggin
5 26	"	James T. Morris	27	1	27	2	England	England	Thomas Morris	Mary Marshall
5 27	"	Willie B. Hanscom	6	4	26	1	Dover	Minnesota	Henry L. Hanscom	Jennie Bailey
5 27	"	Albert S. Hanscom	2	7	21	1	"	"	"	"
5 27	"	Henry Hilliard	71	11	"	3	"	"	"	"
5 27	"	Albert H. Spurling	17	2	20	1	East, Kingston	Dover	George A. Spurling	Nellie A. Hall
5 28	"	Albert E. Ashby	75	5	7	6	England	Northingham	Albert E. Ashby	Rose Dalton
5 29	"	Dorothy M. Rand	75	5	7	3	Kittery	Parsonsfield, Me.	Elliott Fernald	Sallie Mudgett
5 29	"	Alice C. Hanscom	10	5	24	1	Dover	Minnesota	Henry Hanscom	Jennie Bailey

*Single.

† Married.

‡ Widowed.

Deaths Registered in the City of Dover, for the Year ending December 31, 1891.

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Deaths Registered in the City of Dover, for the Year ending December 31, 1891.

Date of Death.	Place of Death.	Name and Surname of Deceased.	Age.			Place of Birth.		Name of Father.	Maiden Name of Mother.
			Years.	Months.	Days.	Color.	Father.	Mother.	
7 15	Dover	Jane Frost.....	80	5	13	W	England	Maine.	Elizabeth Woodman....
7 16	"	Oliver Wyatt.....	79	1	3	Exeter	Wells, Me.	Benjamin Wyatt.....	Theodosia Young.....
7 16	"	Hannah Orlis.....	40			*1			
7 16	"	Lydia Davis.....	83			3			
7 18	"	Mary Alice Morley.....	2	2		1	Lowell, Mass.	Dover	Margaret Quinlan.....
7 19	"	Hannah H. Gray.....	75	9		42	New Durham		Betsy Edgerly.....
7 21	"	William Braginsky.....	7	15		1	Russia	Labrador	Martha Perham.....
7 21	"	Patrick Donnelly.....	29	11	6	1	Ireland	Dover	Margaret Hackay.....
7 21	"	..... Bennett.....				2			Mary E. Abbott.....
7 21	Madbury	Charles H. Twombly.....	54	1	16		England	Scotland	Maggie Riley.....
7 23	Dover	George Talby.....		1	3		"	Ireland	Mary Farmer.....
7 25	"	Frances Courtney.....	3	7		1		Massachusetts	Thomas Rich.....
7 25	"	Abram Rich.....	60	20		2	Massachusetts	Ireland	Betsy D. Rich.....
7 25	"	Rose Hughes.....	8	2		1	Ireland	Massachusetts	Lizzie Hughes.....
7 26	"	Bertha Grinnell Platts.....	16	3	4	1	Georgetown, Mass	Dover	Elizabeth Champion....
7 30	"	John E. Murtaugh.....	29	3	30	2	Ireland	Ireland	Mary A. Mooney.....
7 31	"	Angelina Cloutier.....	6	25		1	Canada	Canada	Georgiana Gagnon.....
7 31	"	Ida B. Foss.....	31	5	8	2	Berwick, Me.	Gorham, Me.	Ann Roberts.....
7 32	"	Honoré Morrissette.....	3	19		1	Bangor, Me.	Canada	Thomas Morrissette.....
7 35	"	Jeremiah Lemay.....	4	12		1	Canada	Canada	Alice Paquette.....
7 35	"	John Patrick McKee.....		10		1	Ireland	Dover	Alphonse Dube.....
7 37	"	Fr. Henry Buckley.....		4	11		England	England	Mary Dobbins.....
7 37	"	Joseph B. Hanson.....	67	9	18	2	Waterboro, Me.	England	Martha Greyson.....
7 37	"	Marie Blanche Legrie.....	7	7	1	1	New Brunswick	New Brunswick	Mary Bean.....
7 37	"	Blanch C. Kelley.....	4	19		1	So. Berwick, Me.	Ireland	Blumatele Duppee.....
7 37	"	Albert Gray.....	2	2		1	Vermont	Ireland	Frank Kelley.....
7 10	"	Mary A. Hughes.....		3	15		Ireland	New Hampshire	Aaron Grey.....
7 10	"	Ed. Shea.....					"	Ireland	Lizzie Grey.....
7 10	"						"	"	Margaret Gassidy.....
7 10	"						"	30	Bridget Shea.....

*Single.

†Married.

‡Widowed.

Deaths Registered in the City of Dover, for the Year ending December 31, 1891.

10	Dover	Mrs. Ed. Shea.....	25	W	Ireland	Ireland	Ed. Shea.....	Bridget McNally.....
10	"	John Francis Belger.....	7	20	*1 Natick, Mass.....	New York, N. Y.....	Wm. H. Belger.....	Kate Feehan.....
11	Passaic, N. J.....	Wm. Calvin Lockett.....	25	4	1 Canada.....	Pennsylvania.....	Samm'l St. Jean.....	Hattie LeFebvre.....
12	Dover	Henry St. Jean.....	4	15	12 Waterbury, Vt.....	Williamstown, Vt.....	Albert H. Brown.....	Fanny C. Fisk.....
13	"	William M. Brown.....	35	8	"	Canada.....	Isaac LaRoche.....	Delvina Corle.....
14	"	Nettie LaRoche.....	1	27	1 Canada.....	"	Jules Beaupre.....	Melanie St. Jean.....
15	"	Alfred Beaupre.....	1	20	"	"	James A. Piper.....	Minnie L. Evans.....
17	"	Frank Piper.....	2	5	1 Tuftonboro.....	Me. Hope, Wis.....	James Hanson.....	Hannah Place.....
19	"	Abby Jane Kimball.....	73	3	43 Rochester.....	Dover.....	Hanson Roberts.....	Lizzie Preston.....
20	"	John Roberts.....	72	6	3 Dover.....	Dover.....	Frank W. Prescott.....	Maria Kimball.....
21	"	Prescott.....	2	2	1 Deerfield.....	Dover.....	William Palmer.....	Phebe Warren.....
22	"	Charlotte M. Palmer.....	71	3	1 London.....	Dover.....	John McCoolle, Jr.....	Margaret Hughes.....
23	"	Harold Hayward.....	3	15	1 Salem, Mass.....	Dover.....	Frank Kelley.....	Mary Maloney.....
24	Dover	Bertrice McCoolle.....	3	4	1 Maine.....	Ireland.....	John H. Cook.....	Martha A. Young.....
25	"	Dench W. Cook.....	5	2	1 So. Berwick, Me.....	Ireland.....	Francis Clark.....	Catherine McCabe.....
27	"	Bernard Clark.....	36	1	1 Milton.....	Farmington.....	Joseph Debien.....	Della Ramirez.....
28	"	Fluque Debien.....	2	16	1 Ireland.....	Ireland.....	Frank Blanchette.....	Flore Goun.....
29	"	Eva E. Blanchette.....	6	5	1 Canada.....	"	Patrick McArdle.....	Ellen Murray.....
30	"	Mary E. Crockett.....	4	1	1 ".....	"	Andrew Nute.....	Elizabeth McCone.....
31	Bradford, Mass.....	Lawrence McArdle.....	41	1	1 Ireland.....	Ireland.....	James C. Pettifere.....	Edith A. Jenkins.....
32	Dover	Bessie Parsons.....	73	7	2 Dover.....	"	Eli Grant.....	Pamela Varney.....
33	"	William Pettifere.....	25	10	1 Cambridge, Vt.....	Albany.....	John T. Grouse.....	Mary Munev.....
34	"	Grace Althra Bennett.....	1	1	1 Dover.....	New Durham.....	Joseph Young.....	Hannah Allen.....
35	"	Moses V. Grant.....	36	1	2 Maine.....	Dover.....	George W. Varney.....	Mariam Holtsdon.....
36	"	Sarah McArdle.....	37	3	3 Ireland.....	Barrington.....	Alvah Moulton.....	Susan Tapley.....
37	"	John T. Grouse.....	5	3	1 Ossipee.....	Ireland.....	Thomas Laughlin.....	Sarah Laughlin.....
38	"	Melvin J. Young.....	32	5	1 ".....	Dover.....	James Manson.....	Zerviah Sherburne.....
39	"	John Wentworth.....	73	10	1 ".....	Barrington.....	Joseph Coleman.....	Dorothy Carl.....
40	"	Daniel W. Varney.....	54	7	1 Barrington.....	Saxony.....	Chas. F. Holland.....	Abby J. Curtis.....
41	"	Alvah P. Moulton.....	25	23	1 Tannworth.....	Saxony.....	Perthman Leblanc.....	Eloise Labinsouniere.....
42	"	Annie Dully.....	28	1	2 Ireland.....	Dover.....	Andrew Tedberly.....	Eliza A. Roberts.....
43	"	Mary A. Glidden.....	48	3	2 Barrington.....	Dover.....		
44	"	Charles C. Coleman.....	56	10	3 Durham.....	"		
45	"	Carl Herman Horsch.....	69	2	2 Saxony.....	"		
46	Concord.....	Fred Holland.....	20	1	1 Great Falls.....	Saxony.....		
47	"	Joseph Henry Leblanc.....	20	4	1 Canada.....	Saxony.....		
48	Dover	Cordelia W. Griffin.....	33	1	3 ".....	Canada.....		
49	"			10	3 ".....	Dover.....		

*Single.

† Married.

†Widowed.

Deaths Registered in the City of Dover, for the Year ending December 31, 1891.

Date of Death	Place of Death.	Name and Surname of the Deceased.	Age.			Place of Birth.		Name of Father.	Maiden Name of Mother.
			Years.	Months.	Days.	Color.	Father.	Mother.	
9:30	Dover	M. May Follett.....	49	5		w	Dover	Dover.....	Eliza Miller.....
10:2	"	Mary Aston.....	17	2	14	1	Ireland	Ireland.....	Kate Grimes.....
10:3	"	Timothy Bernard.....	78	1		1	Canada	Canada.....	Philamene Fredette.....
10:5	"	Mary A. Chamberlain.....	27	1		1	Ireland	Ireland.....	Amie Loughlin.....
10:7	"	Thomas Duffy.....	25	3	15	1	Dover	Millersburg Ia.....	Bridget Conley.....
10:16	Rush City, Minn.	John James Cowan.....	29	10		1	New Hampshire..	New Hampshire..	Mary B. Randall.....
10:21	Dover	Franklin B. Randall.....	87	1		1	Ireland	Scotland.....	Bridget Lyden.....
10:22	"	Thomas Riley.....	33	3	27	2	Canada	Great Falls.....	Jennie Roney.....
10:25	"	Christiana Watson.....	39	3	27	2	Ireland	Ireland.....	Rebecca Elliott.....
10:26	"	Jennie Charest.....	47	10		1	Limerick, Me.....	Farsonsfield, Me.....	
10:26	"	Pat McSorley.....	10	2		1	Ireland	Ireland.....	Rose Cooley.....
10:26	Boston.	John Elliott Durgin.....	72	5	23	1	Scotland	Scotland.....	Jane McIntire.....
10:27	Dover	Elizabeth C. Woodman.....	10	2		1	New Hampshire..	New Hampshire..	Lizzie J. Cushman.....
10:27	"	David Scott.....	54	5	23	1	Ireland	Ireland.....	Mary Elizabeth Ham.....
10:27	"	Mary E. Brown.....	10	2		1	Scotland	Scotland.....	Vitaline Laveille.....
10:28	"	Tate Abbott.....	54	5	23	1	Dover	Brunswick, Me.....	Ann McKone.....
10:28	"	Hannah Susan Eaton.....	3	10	15	1	Woburn.....	Dover.....	Emma Smith.....
10:28	"	Henrietta Lagace.....	73	6	7	3	Canada	Canada.....	Katie F.....
10:29	"	Elizabeth H. Hayes.....	49	1		3	Barrington.....	Barrington.....	Jane McIntire.....
10:30	"	Mary M. Grimes.....	41	4	15	2	Ireland	Ireland.....	Maria Deland.....
10:30	"	Stephen Toppin.....	11	2	5	1	Newburyport, Ms	New London, Ct.....	Oliver Johnson.....
10:31	"	Gertie N. Gray.....	7	5		1	Little Compton, R.I	Scotland.....	Patrick McShane.....
10:31	"	Robert L. Scott.....	42	5		1	Scotland	Scotland.....	Ellen Reynolds.....
11:1	"	James L. Hanson.....	80	5	9	3	Dover	Wolfeborough.....	Jane McIntire.....
11:2	"	Nancy W. Leavitt.....	59	2		1	Ireland	Ireland.....	Maria Deland.....
11:3	"	Ellen McArdle.....	5			1	Scotland	Scotland.....	Quimby.....
11:3	"	Daniel M. Scott.....	5			1	Scotland	Scotland.....	Ellen Reynolds.....

*Single.

† Married.

‡ Widowed.

Deaths Registered in the City of Dover, for the Year ending December 31, 1891.

11	4	Dover	William M. Henderson.	87	6	4	13	Dover	Vinal Haven, Me.	Wm. Henderson.	Margaret Roberts.
11	6	"	Abneida O. Maxeey.	46	6	14	12	South Hope.	York, Me.	G. W. Bowley.	Ann Avery.
11	6	"	Lacy A. Morrill.	62	3	13	31	Salisbury, Mass.	Ireland.	Wm. Morrill.	Abigail Seavey.
11	9	"	Jeremiah Mahoney.	32	9	23	1	Ireland.	Ireland.	James Mahoney.	Mary Goggin.
11	9	"	Israel Monson Hoyt.	25	4	17	2	Eastport, M.	Conway	Israel Hoyt.	Margaret Crab.
11	9	"	Mark E. Roberts.	33	1	1	2	Rochester	Ireland.	Levi F. Roberts.	Rachel M.
11	10	"	George H. Mullen.	4	1	1	1	Dover	"	Moses W. Gage.	Bridget Mullen.
11	10	"	Robert W. Gage.	48	9	11	1	Ireland.	"	"	Mary Valley.
11	11	"	Nick Valley.	18	1	1	3	"	England	George Gray.	Eliza Scott.
11	11	"	William B. Grey.	86	2	7	2	England	Ireland.	Frank McGowen.	Ellen Lane.
11	12	"	Thomas McGowen	26	1	1	1	Ireland	Lewiston, Me.	Charles W. Jenkins.	Maggie Casson.
11	13	"	Nettie Jenkins.	12	1	1	1	Madbury	Scotland.	John W. Scott.	Jane McIntire.
11	13	"	Mrs. Hugh Carr	28	1	1	2	Ireland	Ireland.	Patrick McManus.	Mary McVelle.
11	14	"	Mrs. McManus.	1	1	1	1	"	"	"	"
11	16	"	George Edgar Whitley.	71	9	3	1	Stratford.	"	Paul Edgar Wentworth.	Eliza F. Tyler.
11	19	"	Al T. Gilman.	71	8	3	3	"	"	David Gilman.	Rhoda Hunt.
11	19	"	John B. Stevens.	63	10	16	2	"	Tamworth	John H. Hanson.	Mary E. Whittey.
11	20	"	Emma Brown.	22	5	10	3	Great Falls	England	John Silcock	Hannah Bramhall.
11	24	"	Elizabeth Silcock.	67	4	10	1	Dover	"	Wm. H. Oates.	Mary C. Hester.
11	28	"	Oates.	51	2	1	1	"	Newbury, Vt.	Daniel Jenness.	Melitable Watson.
11	28	"	John H. Jenness.	63	2	1	3	Topsham, Vt.	"	Welbee Butterfield.	Eliza Brown.
11	29	"	Welbee J. Butterfield.	79	4	1	2	Berwick, Me.	Wolfeboro.	Tobias Pray.	Mary Young.
12	1	"	Nancy Rand.	45	6	1	1	Ireland	Ireland.	Peter McShane.	Sauoy Casket.
12	2	"	Patrick McShane.	45	6	1	2	Dover	Fox Lake, Wis.	Frank H. Cummings.	Carrie J. Nourse.
12	2	"	George E. Cummings.	68	2	10	2	Salem	"	Daniel Bradford.	Abigail Emerson.
12	3	"	John M. Bradford.	30	1	1	1	"	Thompson, Conn.	Thomas Jones.	Mary E. Cummings.
12	3	"	Jenny Cyr.	11	1	1	3	Ireland.	Canada	Joseph Leblanc.	Pauline Ladhamne.
12	3	"	Carrie B. Jones.	52	7	9	1	Ireland.	Dover	Karl Griffin.	Michael Grimes.
12	8	"	Joseph F. Leblanc.	34	2	1	1	Great Falls	So. Berwick, Me.	Henry Shorey.	Melissa Goodwin.
12	10	"	Thomas Griffin.	24	2	1	1	Swampscott, Mass	Barnstead.	Wm. C. Leavitt.	Abba M. Berry.
12	10	"	Little M. Shorey.	7	19	1	1	Dover	Dover	Frank Follett.	Sarah Miller.
12	13	"	Wm. Chester Leavitt.	29	5	1	1	England	England.	"	"
12	13	"	Eva Lillie Follett.	66	8	15	1	Matine	Matine.	McCullister.	"
12	16	"	Henry Hampson	29	8	15	1	"	"	"	"
12	16	"	Elvira Eastman.	66	8	15	1	"	"	"	"

*Single.

†Married.

‡Widowed.





